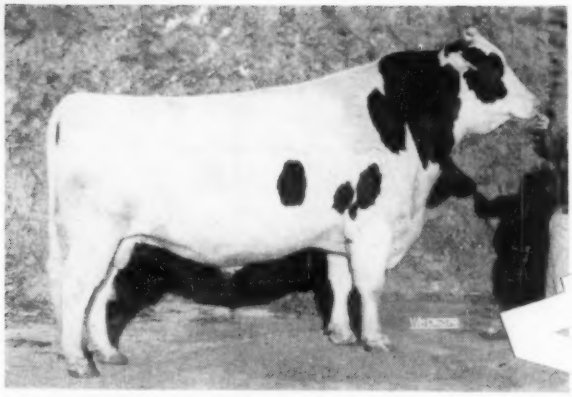
Holstein-Friesian World

THE NEWSPAPER OF THE BREED

December 26, 1959

UNIVERSITY MICROFILMS 1-51C
313 N. FIRST ST.
ANN ARBOR, MICH.



BOONTUK ORMSBY PAT 1280796
Excellent — 94

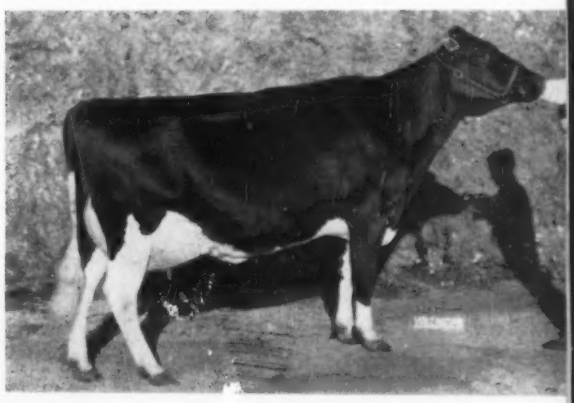
Grand Champion Male
National Dairy Cattle Congress
International Dairy Show
1959

—Boontucky Farms, Burlington, Ky., and C. M. Bottema, Jr., Bridgeport, Ind.

MARSDEN BLACK PRINCESS
4386831 — Excellent

Grand Champion Female
International Dairy Show
1959

—Christ A. Mayer & Sons, Slinger, Wis.

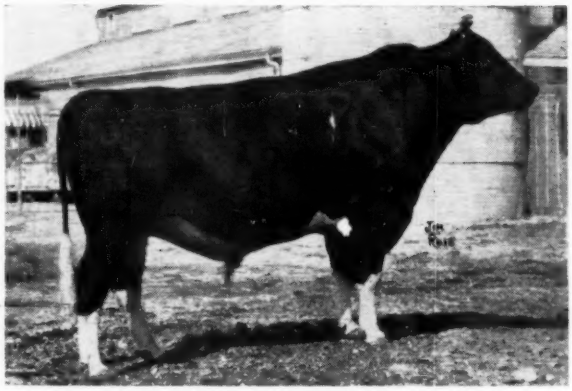


IN THIS ISSUE....

International Dairy Show
Earlville Invitational Sale
Looking to the Future — Rumler

"Admiral"

HIS SONS IN GREAT DEMAND



BRAUNS ADMIRAL BURKE LAD (VG-SMT)

Brauns Admiral Burke Lad is a Silver Medal Type Sire and we are expecting him soon to be announced as a Silver Medal Production Sire.

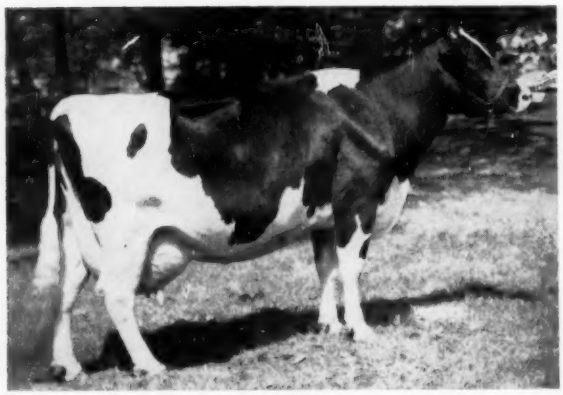
He has 11 daughters in our herd with an average classification score of 84.8 points. And his daughters have milked up to 99 lbs. and have records to 20,000 lbs. milk at 2 years.

He is a son of Pabst Roamer from the Excellent Burke daughter, Cherrybold Admiral Burke with a 2X total production of 104,554 M. and 4,056 fat.

TWO "ADMIRAL" SONS FROM EXCELLENT "COMET" DAUGHTERS

E. T. 331 — Born 8-1-59

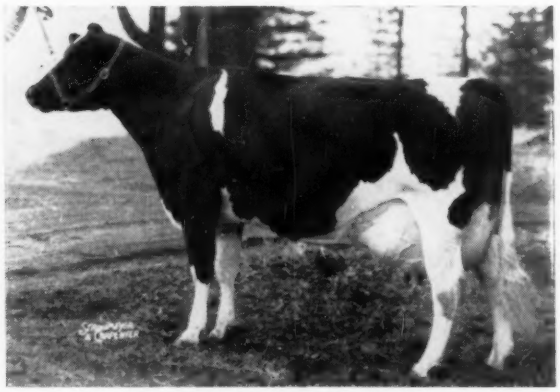
HIS EX. DAM



BIRDLAWN COMET HARTOG (EX-92)
8y1m 3X 365 24,604 M. 1021 F.
Also one record of 890 F. and two others over 700 F. She is the dam of Brauns Leader, the $6,000 top of the Pellissier Dispersal last June. She has another son in Service at Tri-State Breeders, Westby, Wis. She and her sister at right both members of the Res. A.-A. Get of Pabst Comet — 1953.

E. T. 336 — Born 8-17-59

HIS EX. DAM



TULANE PABST INKA (EX-91)
AR 7y 11m 365 3X 23,367 M 865 F.
She also has a total of 129,484 M. and 4,956 F. in 7 lact. She has two Leader sons both sold for export. Her dam an EX. dtr. of Pabst Sir Belmont Fashion with 130,007M 5,573 F.

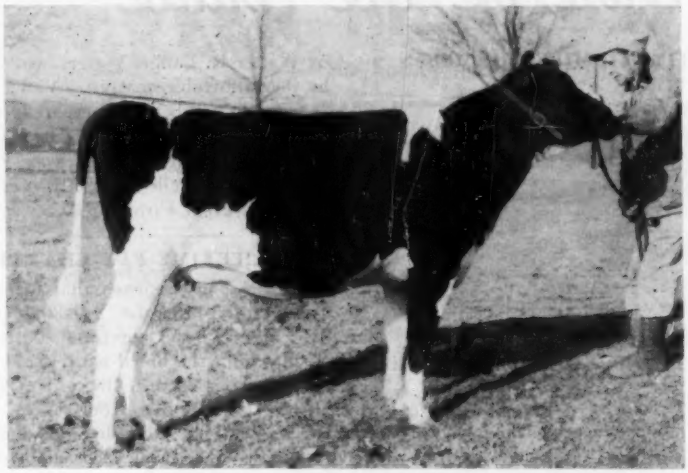
Write, phone or wire for pedigrees and prices on these two calves.

Braun's Sunny Lea Farm

Accredited — ROUTE 7 — Certified

WAUKESHA, WISCONSIN

Four Miles East on Davidson Road



OSBORNDALE STANDARD SUNRAY 4512133
Sold for $1100. by Albert H. Magnus, Bel Air, Md., in the Earlville Invitational, Dec. 3, 1959.

HERD CALF VAC., CERT., ACC.

Hilltop Farm

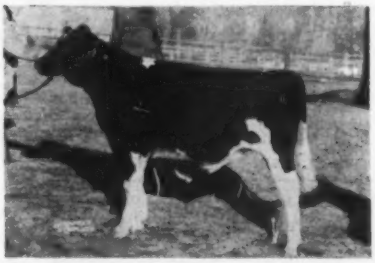
Charles Stroh, Owner

Bernard McGuinnis, Herdsman

One of Maestro's Oldest Daughters

Her Paternal Brother

HILLTOP MAESTRO EXPLORER



He's by "Maestro" from "Sweet" who is Excellent with 5 lactations (2X) that average 18,882 4.3% 811.

Offering a ¾ Brother to the Waterloo Champion!

TEXAL RICH-HERD LILY (EX-91)
The Grand Champion at the National Dairy Cattle Congress, the P. I. and the Grand National, for Carnation Milk Farms, was purchased from our herd. She is a daughter of Bond Haven Rag Apple Maple from a daughter of "Highcroft." This combination has produced other sensational animals.

Here is an opportunity to buy a promising young son of the popular "Maple" bull! We have a Feb. 1959 three-quarter brother to "Lily" sired by Maple and from a Highcroft daughter with over 500 lbs. fat at 2 years. Next dam an 800-lb. 4% daughter of Lonelm Texal Anthony (2 others over 700, all 2X). Write us for full details.

Home of cows that "LOOK . . . LAST . . . LACTATE." 1959 classification: 6 EX 22 VG 6 GP 2 G (86+ on 36 head). 1958 HIR lactation average: 24 lactations avg. 16,481 M 3.7% 611 F.

Rich-Herd Holstein Ranch

GRANT and LUCILE RICHARDS Route 1, Box 154, American Fork, Utah

-ENRICH YOUR HERD WITH A RICH-HERD SIRE-

Holstein-Friesian World

The Newspaper of the Breed

Vol. 56, No. 24 Dec. 26, 1959

Established 1904

Combines Holstein-Friesian Register(1886) and Black and White Record (1916)

Published at Lacona, N. Y. on second and fourth Saturdays of each month by Holstein-Friesian World, Inc.

Editor ..... Maurice S. Prescott

Advertising Manager Theodore Prescott

Associate Editors: Theodore Prescott, Wm. A. Prescott, Robert H. Hastings, Fay C. Barney, David L. Morrow, Robert M. McKown.

Editorial Assistant .... Mabel C. Chase

Subscription price, U. S., Canada and Pan-American Union, $3.00 per year. Foreign, $4.00 (3 years for $10.00). First Class Mail subscriptions (U. S. and Canada) $13.00 per year. Air Mail (U. S.) $25.00 per year. Single copies 25 cents.

When changing your subscription to a new address, be sure to give your old address as well as the new.

Microfilm subscriptions available.

Entered as second class matter. December 16, 1918, at the Post Office at Lacona, New York under the Act of March 4, 1879.

FUTURE PUBLICATION DATES

Jan. 9, 23; Feb. 6, 20, 1960

News and advertising forms close 19 days in advance of publication dates.

Advertising rates upon application.

Telephone Sandy Creek, N. Y. 3301

Office located at Sandy Creek in the Corse Press Bldg.

THE COVER

The Grand Champion Holsteins of the recent International Dairy Show are pictured on our cover this time.

Boontuk Ormsby Pat 1280796 (EX-94), last year's All-American 2-year-old Bull, rounded out his successful 1959 season as Grand Champion at both the Waterloo and Chicago shows. Bred by Boontucky Farms, Burlington, Ky., he is owned jointly by Boontucky and C. M. Bottema, Jr., Bridgeport, Ind.

Marsden Black Princess 4386831 (EX-90) freshened after Waterloo and became the first 4-year-old and Grand Champion Female at Chicago. She was bred by William R. Taylor, Sharon,

(Please turn to page 6)

News of the Trade

NATIONAL MILK CHAMPION

CRESTMERE BILLIE BURKE 3938696 Excellent

National Milk Champion in class with—3-11 365 2X 27,031 3.2 860 AR Owned by Elmwood Farms, Lake Forest, Ill., and a member of their 1959 show string.

A member of the Elmwood Farms, Lake Forest, Ill., 1959 show herd has finished a record that makes her National Champion Sr. 3-yr-old for milk on 2X AR. She is Crestmere Billie Burke 3938696 (EX) with this production: AR 2X at 3y 11m in 365 days, 27,031 lbs. milk, 3.2%, 860 lbs. fat. This is also an Illinois State record for both milk and fat in class.

Crestmere Billie Burke was bred by Ralph W. Martin, Thornton, Idaho, and is a daughter of Burkgov Inka De Kol (EX-GM) and Crestmere Heilo Ona (G). With the Elmwood show string this year she was first 4-year-old, Senior and Grand Champion at Michigan State Fair; first and Reserve Grand at Northern Illinois B & W Show; first at Illinois State Fair and third at Wisconsin State Fair. Her production record closed on October 15, 1959, just a week after she stood 20th in the 4-year-old class at Waterloo. However, she bounced back to place 5th in the Dry Cow class at the Chicago International in early December.

For National Milk Champion in class she replaces Lange Re-Charity Violet 3881863 (VG), bred and owned by Walter R. Lange, Watertown, Wis., by a comfortable margin. Violet has 24,066 lbs. milk as compared with Burke's 27,031 lbs. The former Illinois State Champion in class was Pond Gate Famous Belle 2878339 (VG), another Elmwood Farms producer.

NEW LIFETIME FAT CHAMPION

We have just learned that Minnow Creek Eden Delight 2494802 (EX) has become the lifetime butterfat champion of the breed with 10,671 lbs. to date from 246,979 lbs. milk. These official credits place her above the 10,599 lbs. fat compiled by Pansco Hazel 1817843 (EX), F. F. Pellissier's Whittier, Calif., cow whose career ended in 1954.

Delight, the first cow of our breed to make five official records of more than 1000 lbs. fat on 2X, is owned by J. E. Taylor, Meadowfarm Dairy, Orange, Va., who purchased her in the Lakefield Farms Dispersal in 1956. She was bred by Harry Rosenbury of Rochester, Indiana.

LANGE SIRE WINS GOLD MEDAL

Lange Re-Charity (VG), the popular highly proven son of Pabst Regal (EX-GM) from the Excellent, 30-230-lb. Wis Charity, has just received his Gold Medal proven sire award. This home-bred sire, proven on his first and second calf daughters in the herd of Walter Lange & Son, Watertown, Wis., has one of the breed's highest level plus provings in HIR test:

13 Dtrs. Avg.	17941	3.70%	663
13 Dams Avg.	14,879	3.70%	550
	+3062	0.00%	+113

Re-Charity has 11 classified daughters out of classified dams. They

(Please turn to page 8)

In This Issue

The International Holstein Show 11
Earlville Invitational Averages $1141 15
Look to the Future (Rumler) 19
Editorial 20
News & Views from the Association Office 21
Advanced Registry Report November 21
Sale Calendar & Coming Events 78
Index to Advertisers 81

GREEN MEADOW GALAXY

He Combines the Best of CARNATION and RAG APPLE Breeding

One of our Main Herd Sires

His Calves Now Arriving

GREEN MEADOW GALAXY
Born March 24, 1958
3 nearest dams average 25,536 M 3.7% 955F

CARNATION VIOLET FANNY
(VG-89)

2y	365d	2X	16662	3.9	651
3y	365d	2X	21214	3.9	835
4y	311d	2X	18379	4.0	742
5y	354d	2X	18461	4.1	750

Grand Champion Mich. State Fair, 1956.
Sire: Carn. Imperial Madcap Lad (VG-GM)

His Dam ←

His Sire →

GREEN MEADOW CONSTELLATION
Very Good - Gold Medal
95 dtrs. avg. 12,756 M 3.76% 480 F
Get Nominated All-American 1957.
Sire of Green Meadow Stella Pancha, World Champion 2X fat producer with 1333 lbs. in 365d, and 3 records over 1087 lbs. on 2X.

CARNATION KORNDYKE FANCY
(VG)
EX Mammary - EX Fore - EX Rear

7y	365d	3X	25488	3.9	989
11½y	365d	3X	22250	4.1	913
8½y	365d	3X	22999	4.0	913

8 Lacts: 156,652 M - 6065 F
Dtr. of Carnation Chieftain

Maternal Granddam ←

Paternal Granddam →

LORNABELLE DOREEN POSCH

9y	365d	3X	29908	3.5	1043
6y	365d	3X	27101	3.5	939

Lifetime: 238,055 M - 8,400 F

◆ **We can supply anything you want in registered Holsteins, from a real good 4-H calf to an entire foundation herd. We always have a good selection of bull calves available at very modest prices.** ◆

Phone: Union 2-5009

Green Meadow Farms

Elsie, Michigan

Phone: Union 2-4389

"Where the latch-string is always out"

Top Service Age Bull For Sale

Born 11-3-58

His Dam: IVA-NAN REPEAT EVA (VG-87)

2y	351d	2X	14,659M	524.4F	HIR
3y	291d	2X	13,774M	490.7F	HIR
4y	302d	2X	16,486M	591.8F	HIR
5y	313d	2X	16,606M	623.0F	HIR
6y	328d	2X	15,780M	568.0F	HIR
7y	304d	2X	13,064M	452.0F	HIR
8y	320d	2X	16,292M	526.SA	HIR

Production to date: 106,661 Milk 3774 Fat. She has three daughters in herd, two Very Good 87 and one Good Plus 83. One with record over 739 Fat as a 5-yr. old. Another daughter was first 3 year old at the Indiana 4-H State Fair 1959. Write For Price and Pedigree.

Holiday Greetings to all the Holstein Fraternity.

Iva-Nan Farm

IVAN & NANCYE MEEKER
BURNETTSVILLE, INDIANA
Acc. - Cert. - Vacc.
Class. - HIR - nAa

PROGRESSIVE BREEDER, 1959

7th Consecutive Year

HIR Avg.: 15,766 m. 644 f.

Classification avg.: 82.5

ONE OF OUR GOOD ONES

NICOLK CHIEFTAIN BURKE JASMINE
Very Good — 88

2-10	341	2X	12,175	4.3	522
3-11	340	2X	14,796	4.4	652
5-0	336	2X	15,485	4.2	665
6-1	316	2X	17,947	4.4	783
*7-2	355	2X	19,550	4.2	825

* In progress

Home of 100,000-lb. cow families

NICHOLAS H. KOLK

Maple Knoll Farm Goshen, N. Y.

W. D. KNOX
Editor, Hoard's Dairyman
Principal speaker at the New York Holstein-Friesian Assn. 40th annual meeting, Jan. 11-12.

H. ROE BARTLE
Mayor, Kansas City, Mo.
Speaker at N. Y. annual banquet, Jan. 12.

N. Y. STATE CONVENTION, JAN. 11-13

All Holstein folk are invited to attend the 40th Annual Convention of the New York Holstein-Friesian Assn. to be held in Buffalo, N. Y., at the Statler-Hilton Hotel on Monday and Tuesday, January 11 and 12. On Wednesday, January 13, the New York Annual Convention Sale takes place in the Buffalo Memorial Auditorium which is just a few blocks from the convention hotel.

Convention highlights include the Junior Activity Conference, Milk Marketing Conference, and the informal evening reception on Monday, with the business meeting on Tuesday. There are also special events for the ladies. The climax of the meeting proper is the Annual Banquet on Tuesday evening.

Knox is Speaker

William D. Knox, editor of the nationally known dairy farm magazine, Hoard's Dairyman, is the principal speaker on Tuesday, during the business session. Since becoming Hoard's editor in 1949, Mr. Knox has devoted a major portion of the magazine's editorial page and his personal activity to three major projects—increasing the market for dairy products; the development of an effective peacetime dairy program; and livestock conservation.

The speaker at the banquet will be the Honorable H. Roe Bartle, now in his second term as Mayor of Kansas City, Missouri. Mr. Bartle is a speaker of national repute who has appeared before meetings and conventions from coast to coast.

State Sale

The New York Annual Convention Sale will be held January 13. Dr. E. S. Harrison of Harden Farms made the selections as for the past several years. Quality of the offering is high and the committee is aiming for another sale as in 1959 when 48 head averaged $963. The best of New York Holsteins are represented and the sale is jointly managed by R. Austin Backus, Inc., and Harris Wilcox, Inc.

Committee

Hosts for the 1960 State Convention are the Western New York and Wyoming Holstein Clubs. The general committee chairman is Maurice Mix, Bergen. Officers of the State Association include President Fred N. Dorn, North Chatham; Vice-president Nicholas H. Kolk, Goshen; Treasurer Adrian T. Personius; Secretary W. J. Baldwin and Asst. Secretary R. E. Keene — the latter three all of Ithaca.

New Yorkers extend a cordial invitation to all Holstein breeders to attend the 40th Annual Convention at Buffalo, January 11 through 13.

COVER (from page 4)

Ont., and we understand came to the states upon purchase by M. B. Nichols. In the 1959 Elkhorn Classic she was consigned by Green Top Farm Genoa, Ill., and purchased at $3300 by Christ A. Mayer & Sons, Slinger, Wis., her present owners.

75th ANNIVERSARY MUSEUM

One of the special features of the 1960 Convention of the Holstein-Friesian Association of America will be a museum exhibit of various records publications, pictures, etc., that will show the changes, development and progress of the Association from its early days to the present time. Any person having any item or items of historical interest for this exhibit is requested to write W. D. Brown, 1211 Hanshaw Road, Ithaca, N. Y., stating what you have available.

We hope that such material can be made a part of a permanent museum but if the owner desires its return, we will be glad to return it. The committee in charge will meet in January to review the material, so please write or call prior to January 1, 1960. This is your opportunity to help make this exhibit a success.

—W. D. BROWN
—R. AUSTIN BACKUS
Co-chairmen

"Doby" Comes Home

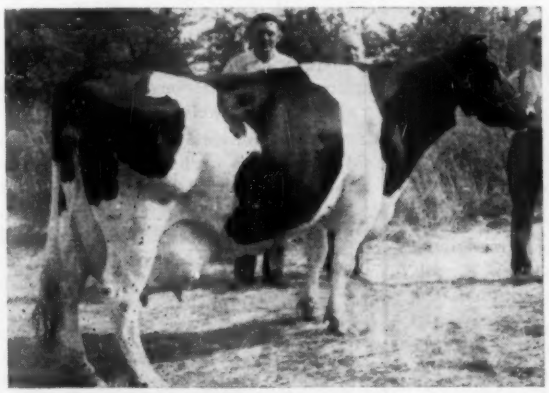
"Doby" went as a young calf to Henry Home Farm, Ogdensburg, N. Y. Mr. Kenneth T. Henry purchased a half interest in him.

"Doby" was classified by Inspector Strickler on Nov. 14. He is EX (92). His breakdown is EX. in EVERY BRACKET.

MAVIEW DOUBLE TOGUS DIRECT (92-EX)
(Excellent in every category)

Now with nearly 40 promising young daughters at Henry Home Farm he returns to Maple View to take the place of his "Daddy" recently sold to Virginia ABC. He will be used mostly on daughters of Gray View Pansy Pilot.

HIS EX DAM

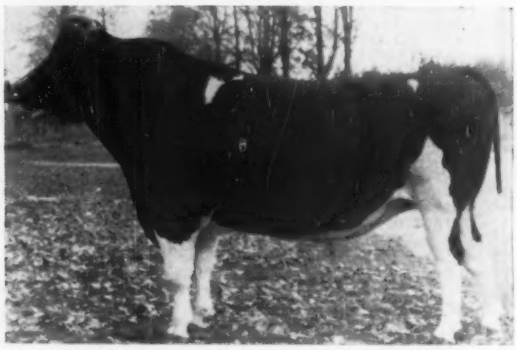


EMERY FARM ORMSBY COLANTHA (EX)

5y2m	365d	26,090	3.9	1015	2X
6y4m	348d	23,803	4.2	998	2X
7y6m	365d	26,038	3.8	993	2X
9y10m	365d	25,941	3.7	958	2X
8y8m	365d	23,251	3.6	847	2X

Life to date: 159,748 — 3.8% — 6,048

HIS EX SIRE



MAVIEW LAD DIRECT FERNSIDE (EX)
His first dtrs. completing good records in our herd. now in service at Va. Art. Breeding Ass'n.

EX-GM SIRE of VELMA & COLANTHA

VELMA ECHO LAD DIRECT (EX)

7y6m	365d	2X	28,456	4%	1147
8y10m	365d	2X	23,530	3.9%	925

Life to date: 140,000 — 4% — 5,600

DAUNTLESS TOGUS DIRECT (EX-GM)
51 dtrs. ave. 15,250 3.81 581. First sire of the breed with 4 dtrs. over 1000 F 2X.

EX DAM OF "FERN"

"Doby" has plenty of size and stretch. He carries a rare combination of inheritance from two great daughters of Dauntless Togus Direct. Come and see "Doby" — you will like him.

MAPLE VIEW FARMS

Fred J. Nutter **CORINNA, MAINE** **Robert Nutter**

Melody's Son To Michigan

KAM LAKE LAD
URENA MELODY 3956096
(EX)

3y 324d 2X 18637 3.8 708 1st 3-yr-old and member of 1st Produce of Dam, No. Illinois B & W Show, 1958. She is the daughter of our 1156-lb. Ravenglen Triune Urena (EX). Mother and daughter are both TON COWS.

We are pleased to announce the sale of a half-interest in our junior herd sire, Ravenglen Cadet Triune, to Jerry Jorgensen, Webberville, Mich. "Cadet" is sired by "Genius," 1956 All-American Bull Calf, son of "Prince" out of Ormsby Commander Jane (EX), sold at a long price to Japan. We have 30 promising "Genius" daughters coming along to freshen in 1960. Cadet's remarkable dam is pictured above.

Two Choice "Rex" Sons For Sale

"Rex" is our $7,500 son of Wis Leader (EX-GM) from Melody's dam, the Excellent 1156-lb. fat TON COW, Ravenglen Triune Urena. We can offer his son out of Moellersons Marie Triune (VG-88), Excellent in Mammary and, Dairy Character. Marie is by Prince (EX-GM) and from our VG Gold Medal Dam, Ravenglen Senatora Ozella (713 fat). Marie made 19092 M 4.1% 783 F at 5½y, 2X. 308d, and has three other good records at 2½, 3½ and 4½y. This calf born Jan. 24, 1959.

We have a younger calf by "Rex" born July 23, 1959 out of the Excellent "Prince" daughter, Ravenglen Olene Triune with 19400 M and two records over 626 lbs. fat on 2X in heifer form. She is one of our good young brood cows from the heart of our "Ollie" family. Her VG dam with two 550-lb. 2X records at 2 and 3y is from our Gold Medal Dam, Meldomar Inka Ollie Fobes with two 17,000-lb. 3.8% 2X records at 10 and 11y (still going). This dark colored, well made calf shows great promise.

Season's Greetings
To Our Many Friends in the Holstein Fraternity
We invite you to visit Ravenglen at anytime - the home of TON COWS.

RAVENGLEN FARM ◆ Antioch, Illinois

Phone: Antioch 539R1

ROBERT L. HUNTER Owner — **EARL MOELLER** Manager — **ROBERT DAY** Herdsman

✶ The Correction Herd ✶

RECORDS

100,000 LB. MILK COWS
The 58th cow to reach this mark in the Correction herd is "Correction Lila - 3009305." Her production in 9 lactations is:
100,164 M . . . 3,316.7 F.

HIR and DHIA Testing
Cows - Heifers - Bulls - For Sale
Farm located at South 68th and Highway 100 - Milwaukee County

MILWAUKEE COUNTY HOUSE OF CORRECTION

8885 South 68th Street **Hales Corners, Wisconsin**
JOS. B. DREWNIAK, Superintendent **L. Benson, Farm Supt.**

RE-CHARITY (from page 4)

score an average of 85.1 points as 1st and 2nd calf heifers, compared with an average score for their dams of 85.4 points made at a higher average age. They show an increase from expectancy of 4.55 points.

The first 12 Re-Charity daughters to finish 2-year-old records made an actual average on 2X milking of 627 lbs. fat. The first three to finish 3-year-old records average 798 lbs.

The Lange herd finished its latest HIR herd lactation average late in 1959 with an average for 22 lactations of 17,998 lbs. of 3.6% milk, 652 lbs. fat, one of the high scores of the breed.

PIPER LEASES CHAMBRIC BULL

Chambric Farm, Rockford, Ill. announces that they have just leased their senior herd sire, Maytag Burke Beechwood Fobes (EX), to Piper Bros., Watertown, Wis. This sire will be 11 years old in February and it was felt that his useful life might be prolonged under the type of bull handling common in a well managed stud. He will continue in service at Chambric Farms by means of frozen semen, and will be available to outside herds as well.

This sire, bred by Maytag Dairy Farms, as his prefix indicates, was first used in the herd of Harold L. Tuffley, Boscobel, Wis. It was in the dispersal of the Tuffley herd that Chambric Farm secured their first daughters of this sire, and when he was offered last winter in the St. Mary's College dispersal they braved the winter's worst blizzard to go and buy him. His 92-Excellent daughter, Iowana Burke Fobes Maple, was first prize Aged Cow at the Northern Illinois B & Show, and first and Grand Champion at the Iowa State Fair this year. The Chambric Get of sire by Beechwood placed 2nd at the recent International Show, and "Iowana" and her full sister won the Produce of Dam class.

WRONG PROOF GIVEN

In the Winterthur story appearing in our issue of December 12 on Page 29 is a page of Gold Medal sires of Winterthur breeding. We regret that an incorrect proof was given under the sire, Winterthur Zeus Burke Champion 1024856 (VG-GM). The correct figures cover 50 pairs in which the daughters average:

	17,279	3.72	642
dams average	15,853	3.34	530
	+1,426	+.38	+112

Reclassification - Dec. 10th

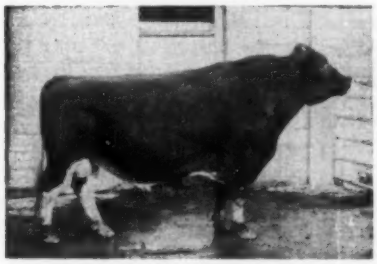
12 "EX" 31 "VG" 88 "GP" 23 "G"

Our Twelve Excellents

Wis Whirlwind (herd sire)
Bollman Burke M-O-W (herd sire)
* Bollman SanMargale Sensation (herd sire)
Bollman Leanna Ormsby Burke
Bollman Neta Ormsby Burke
Bollman Naomi Burke Piebe
* Bollman Marguerite Pearl Walker
Linden Dictator Bonheur Star
Bonnie Clinton View Pluto
Ona Tula Renown
* Smoky Hill Pansy Patty
* SanMarGale Roburke Holwyn Miss

** These animals were classified "Excellent" for the first time.*

- Our Senior Sire -



WIS WHIRLWIND "RRS"
(EX-SMT)

Bollman Leanna Ormsby is a full sister to Bollman Burke Man-O-War.

Bollman Leanna Ormsby Burke is the dam of Bollman SanMarGale Sensation.

Linden Dictator Bonheur Star (EX-1106f on 2X), our daughter of Maytag Ormsby Fobes Dictator (EX-GM) freshened on Dec. 9th with a beautiful heifer calf by Wis Whirlwind (EX-SMT).

There are 15 members of the Bollman family old enough to classify in our herd. These 15 have a classification average of 85.6 points. Six of the 15 were classified for the first time.

Smoky Hill Pansy Patty is a daughter of our senior sire, Wis Whirlwind (EX-SMT).

SanMarGale Roburke Holwyn Miss is a daughter of our herd sire, Pabst Roburke Belmont (EX-GM), now on lease to COBA.

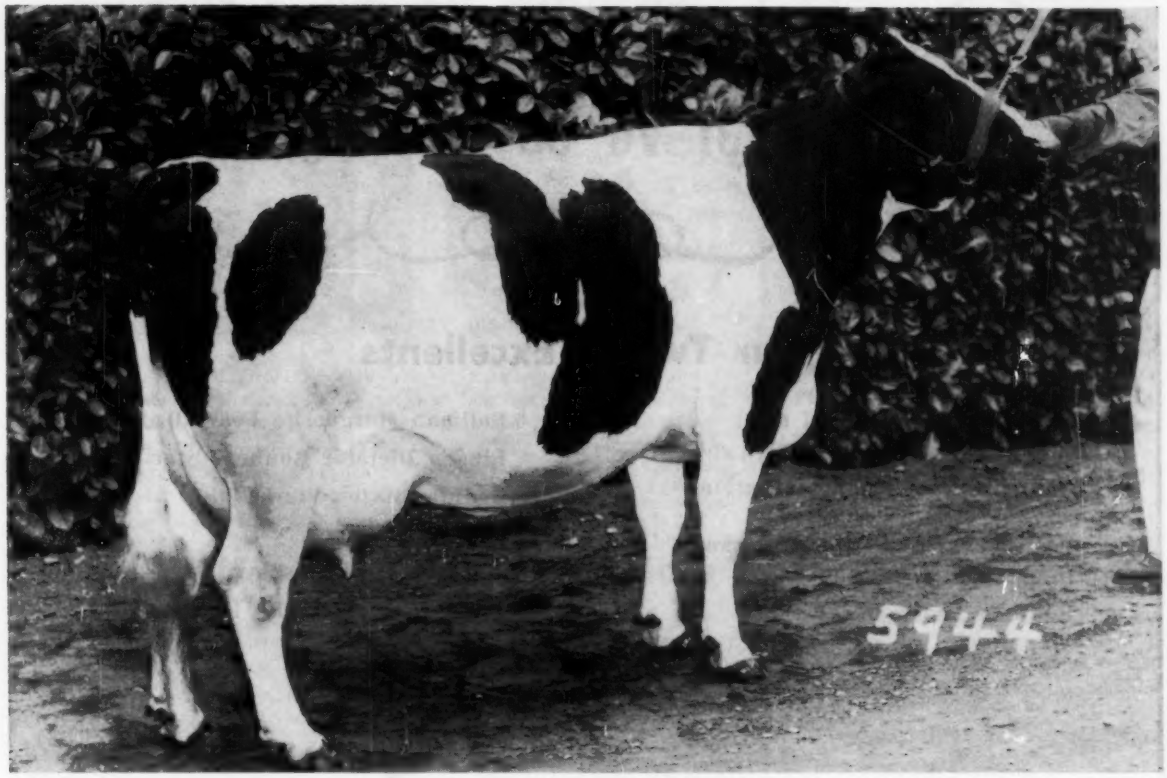
Season's Greetings To All

SanMarGale FARMS

- RALPH STOLLE *Owner*
- JACK HOLTZAPPLE *Manager*

LEBANON, OHIO Phone 5-2606

HER BUTTER BOY SON IS NOW AVAILABLE



CARNATION SKYLARK TILDA PATTY "V.G."					
2-9	3X	362 Days	13,251	583	4.4%
4-0	3X	340 "	16,660	708	4.3%
5-2	3X	355 "	21,335	944	4.4%
6-4	3X	365 "	22,744	966	4.2%
7-7	3X	305 "	17,923	788	4.4%
8-7	2X	314 "	14,442	595	4.1%
Total To Date			106,355	4,584	4.3%

Pictured above is Carnation Skylark Tilda Patty a "V.G." daughter of "Excellent" Gold Medal Carnation Homestead Revelation and from our Pontiac family. She has been a regular breeder and a consistent year after year producer. Now on test again on 2X milking she is making over 3.6 lbs. of fat per day and looks good for another outstanding record.

Her dam is a "Very Good" daughter of Carnation Black Magic from a 1034 lb. daughter of Matador Segis Ormsby from an All-American 839 lb. daughter of Sir Inka May. The last three calves from Carnation Skylark Tilda Patty have been sons of Butter Boy. The older ones have developed into bulls of beautiful type. The younger one, Ear Tag B-581 born October 5, 1955, is also an outstanding calf. He is about 55 per cent black and most attractively marked.

He Should Make Someone a Top Sire

Write for pedigree, pictures and price.

Carnation Milk Farms

CARNATION MILK FARMS

Dept. No. 291

Carnation, Washington

Calf Manna FED

Holstein-Friesian World

December 26, 1959

257 Holsteins
Stellar Attraction

The International Livestock Exposition

Boontuk Ormsby Pat and Marsden Black Princess Grand Champions — Romandale Premier Winner Large Audience Watches Judging

December 2 at the International Livestock Show in Chicago, Ill., was a great day for Holsteins with our breed exhibit far and away the best for the dairy division. In numbers Holsteins exceeded all the other dairy breeds combined and, in addition, exceeded the number for any one of the beef breeds. The packed gallery watching the Holsteins provided one of the largest spectator groups we have ever seen at any dairy show, thus adding to the value of the event for our breed and its exhibitors.

Judge Harvey Swartz made his selections from 257 head that went through the ring in the individual classes. His tops were beautiful to see, with the classes carrying great depth of quality. The entire Holstein show was concluded in one day, thanks to the capable judge and the cooperation of all exhibitors.

Winners Well Distributed

Fifteen different exhibitors shared the nineteen blue ribbons, with winners coming from such widely separated areas as Maine, Minnesota, Ontario and Missouri, plus Michigan, Maryland, Pennsylvania, Wisconsin, Illinois, Indiana and Kentucky. Seventeen other exhibitors shared second and third prize honors.

Romandale Farms of Ontario, with more winners in the top three places than any other exhibitor — two firsts, two seconds and four thirds — received both Premier Breeder and Premier Exhibitor banners.

C. M. Bottema, Jr., of Indiana brought Boontuk Ormsby Pat 128-0796, owned jointly with Boontucky Farms of Kentucky, through to a successful finale as first aged bull, Senior & Grand Champion. Bottema's second blue was for his 2-year-old "Captain" bull.

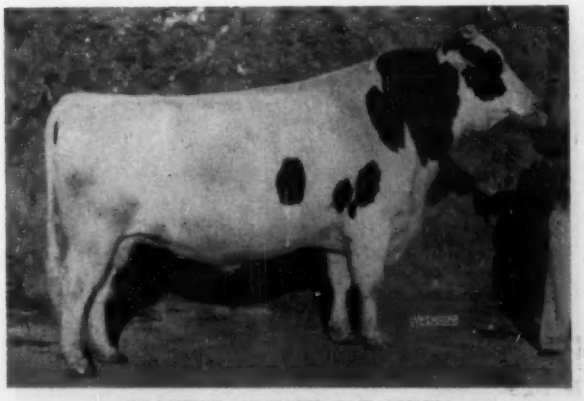
Christ Mayer & Sons' two blues included the Grand Champion Female, Marsden Black Princess 4386831, who was the first 4-year-old, and the first Get of Creston Grand Majesty. The Grand Champion was also second Best Uddered.

Wickwood Winning Way 1312592, exhibited by Irvington Farms and owned by them with Paul B. Misner and Howard B. Weiss, won his senior yearling class and went on to Junior Champion Bull. Reserve Junior Champion Bull was the junior yearling shown by Ashville Farms Ltd. & W. D. Shively of Ontario.

Reserve Senior and Reserve Grand Champion Bull was Piper Brothers' Tallcorn Pabst Leader 1298858, who stood second in the aged class.

Glenafton Farms of Ontario showed their first prize senior yearling heifer to Junior Champion Female, with J. Sam Williams and J. Sam Williams III of Missouri taking Reserve Junior

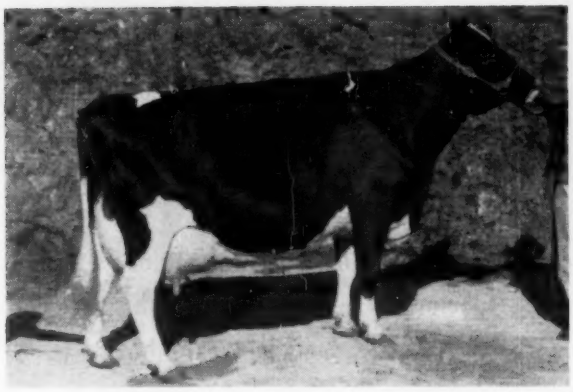
The Grand Champions



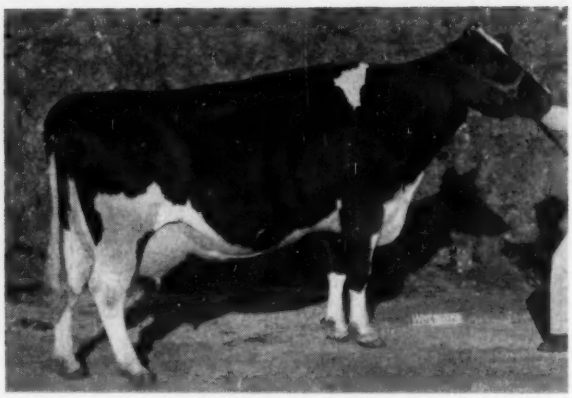
BOONTUK ORMSBY PAT 1280796
First Aged Bull, Senior and Grand Champion. Boontucky Farms and C. M. Bottema, Jr., Burlington, Ky. and Bridgeport, Ind.

MARSDEN BLACK PRINCESS 4386831
First 4-year-old Cow in milk. Senior and Grand Champion, and 2nd Best Uddered. Christ A. Mayer & Sons, Slinger, Wis.

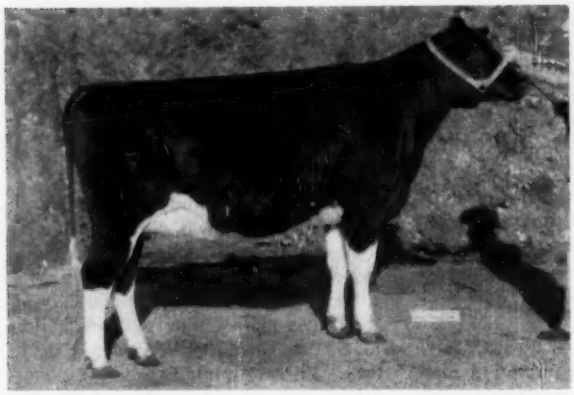
Winners At Chicago



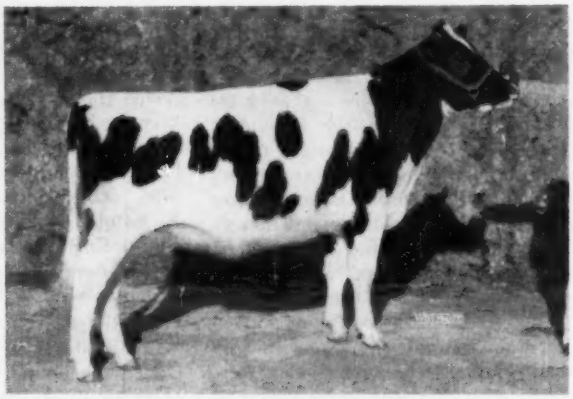
FLYING CLOUD LIZA ROSA 3862151
First Aged Cow in milk, Res. Sr. & Res. Grand Champion. Brigeen Farms, Turner, Maine.



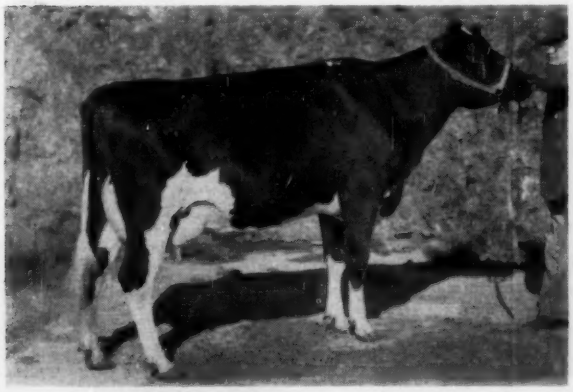
RAG APPLE ABBEKERK MAID 3647054
Second Aged Cow in milk. Browndell Farms, Caledonia, Ill.



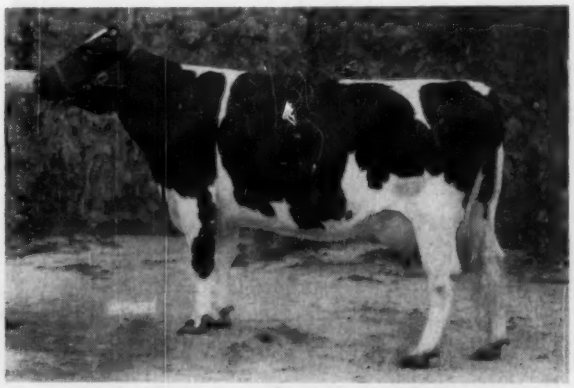
GLENAFTON SYMBOL BONHEUR TENSEN 1359029C
First Senior Yearling Heifer & Junior Champion. Glenafton Farms, Alliston, Ont.



EMPRESS JASON ANTHONY 4545318
First Junior Yearling Heifer & Res. Junior Champion. J. Sam Williams & J. Sam Williams III, Springfield, Mo.

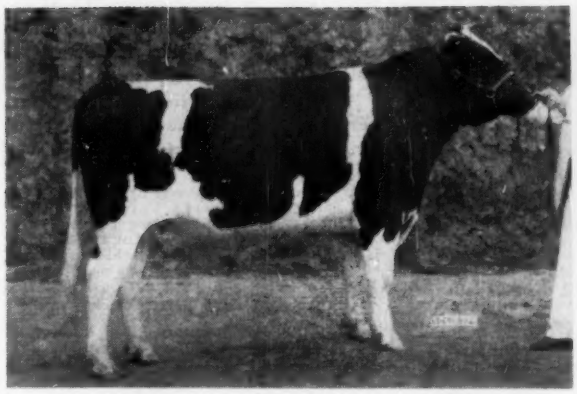


HAWKHERST R REFLECTION PATSIE 4876458
First 2-year-old Heifer in milk. Hawthorn-Mellody Farms, Libertyville, Ill.

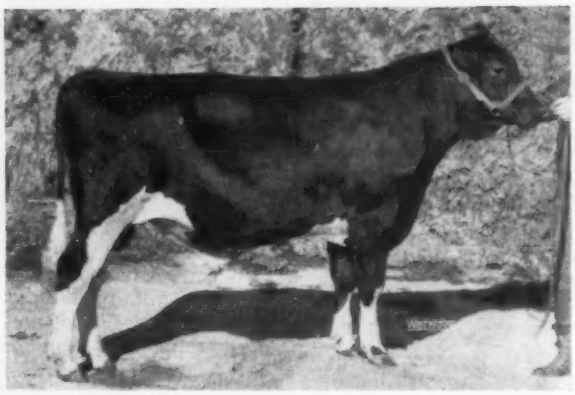


ROMANDALE HIGHCROFT ROSE 1248867C
First 3-year-old Cow in milk. Romandale Farms, Ltd., Gormley, Ont.

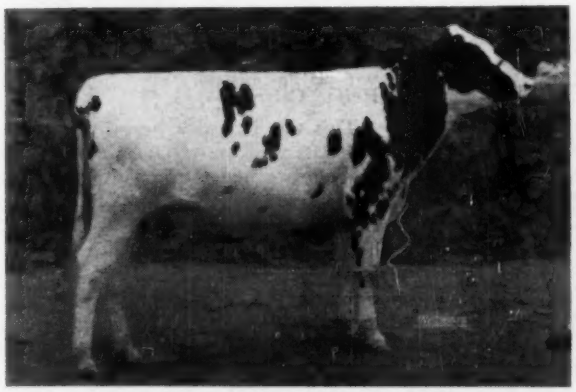
Winners At Chicago



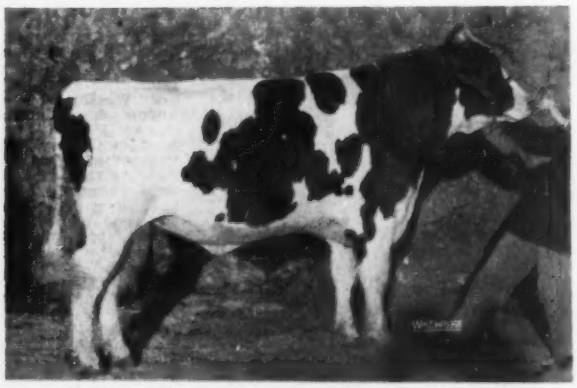
WICKWOOD WINNING WAY 1312592
First Senior Yearling Bull & Junior Champion. Irvington Farms, P. B. Misner & Howard Weiss, Gaithersburg, Md., Langhorne and Myerstown, Pa.



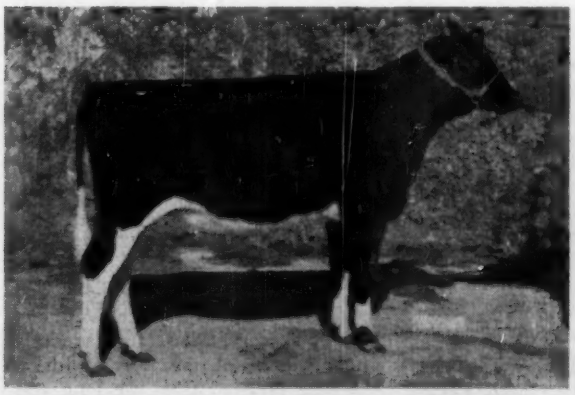
WOLVERINE RAVEN SOVEREIGN 1333142
First Bull Calf. C. B. Smith, Williamston, Mich.



KAYTEE MARK LARA 4749164
Second Heifer Calf. Pinehurst Farms, Sheboygan Falls, Wis.



FOREST LEE ROCKETTE CENTURION 264137C
First Junior Yearling Bull & Res. Junior Champion. Ashville Farms, Ltd. & D. W. Shively, Milton & Springfield, Ont.



RAYMAU SCHOOLMASTER JANICE 4829183
First Heifer Calf. Raymau Farms, Auburn, Maine.

Jr. Get of ROSAFE SIGNET
First Junior Get of Sire. Glenafton Farms, Alliston, Ont.

Champion with their junior yearling heifer. Glenafton's second blue ribbon came on their Junior Get.

The Reserve Senior and Reserve Grand Champion Female was the single aged cow entry Flying Cloud Liza Rosa 3862151, of H. C. Briggs & Son of Maine who took first in class. The other winner from Maine was Raymond & Maurice Keene's heifer calf.

The remaining winner in the bull classes was C. B. Smith's bull calf. In other female classes Braun's Sunny Lea Farm showed "Wimpy" to first dry cow; Hawthorn-Mellody Farms had the first 2-year-old; and one of Romandale Farms' blues was on their 3-year-old. The remaining individual winner was John Kagel's Best Uddered Cow.

Romandale Farms showed the winning Dairy Herd; Harvey A. Nelson & Sons, the Best 3 Females bred by Exhibitor; and Chambric Farms the first Produce of Dam. Ontario came through with State Herd, followed by Wisconsin and Illinois.

Bull Calves (21)

In this first class of the day Judge Swartz selected C. B. Smith's strong-backed, black calf for the blue, speaking of the deep rib and balance of his winner as compared with the longer and smooth topped Wisconsin State Reformatory Waterloo winner. Both were praised as "better on the move" than the B. W. Naylor calf in third. Christ Mayer & Sons' Majesty Duke son was fourth.

Bull Calf (21)

1. Wolverine Raven Sovereign 1333-142, C. B. Smith, Williamston, Mich. 2. Wisconsin Improver 1330357, Wisconsin State Reformatory, Green Bay, Wis.; 3. Glengale King Voyager 267703, B. W. Naylor, Maple, Ont., Canada; 4. Mayers Duke Majesty Topper 1341636, Christ A. Mayer, Slinger, Wis.; 5. Albrecht Butter Baron, Piper Bros., Watertown, Wis.; 6. Hawthorn Pearly King 1331697, Hawthorn - Mellody Farms, Libertyville, Ill.; 7. Shanghigh Double Exec Bud 1338863, James M. Lewis, Hamilton, Ohio; 8. Pabst Oliver Ravenco 1344350, Pabst Farms Inc., Oconomowoc, Wis.; 9. Pinehurst Supreme Beauty 1341784, Pinehurst Farms, Sheboygan Falls, Wis.; 10. Laurose Madcap Craig Sonny, Highland Farms, Lake Geneva, Wis.

Junior Yearling Bulls (11)

The judge called his first place Centurion son an "easy winner" in class, praising this Canadian youngster for his style, size, excellent rump, and head character. The Pabst and Glenafton bulls in second and third he liked for their length and depth, calling this a close placing and preferring their strength and width to the smooth Sunny Lea calf in fourth. The second and fourth prize bulls are both by Wis Leader and the Glenafton entry is a Signet son that was first at the 1959 Royal Winter Fair, standing just above this International winner.

Junior Yearling Bull (11)

1. Forest Lee Rockette Centurion 264137, Ashville Farms Ltd. and D. W. Shively, Milton and Springfield, Ont., Canada; 2. Pabst Leader Roma 1323372, Pabst Farms, Inc.; 3. Glenafton Max 264432, McGriskin Bros., Oakwood, Ont. and Estate of J. J. E. McCague, Alliston, Ont.; 4. Brauns Paymaster 1331389, Brauns Sunny Lea Farm, Waukesha, Wis.; 5. Mayers Duke Fobes Pride 1338724, Christ A. Mayer; 6. Leighton Burke Cyrus 1315761, C. B. Smith; 7. Mayers Duke Bonheur Spot 1338731, Christ A. Mayer. 8. Albrecht Monarch Inka 1321149, Hugo Albrecht, New Ulm, Minn. 9. Shanhigh Double Exec Laird 1338862, James M. Lewis. 10. Zeldenrust Pure Gold 1326796, Harold Sill, Lawrence, Mich.

Senior Yearling Bulls (10)

Wickwood Winning Way came through for his Maryland and Pennsylvania owners. An upstanding bull promising great size, he had the legs, pasterns and shoulder together with beautiful balance to go over the Rosafe Sovereign Supreme son in second that was just a little smoother over the rump and tail than the winner. The Bottema bull in third followed the top two nicely but was described as "shorter legged" than the two above. The winner of this class made an outstanding Junior Champion with the first junior yearling in at Reserve.

Senior Yearling Bull (10)

1. Wickwood Winning Way 1312592, Irvington Farms, P. B. Misner & Howard Weiss, Gaithersburg, Md.. Langhorne & Lebanon, Pa. 2. Sheffield Crown Prince 262409, Sheffield Farms & Lionel Baril, St. George, Ont. & Princeville, Ont. 3. Rocket Cash-Mar DeKol 1354732, C. M. Bottema, Jr., Bridgeport, Ind. 4. Archambault Symbol Skyrocket 1328247, J. V. Ludwig, Fithian, Ill. 5. Crescent Beauty Triumph 1316533, Raywill Farm-Allen Hetts, Hercher, Ill. 6. Crescent Beauty Commander Nich 1316532, Kenneth Michael, New Carlisle, Ohio. 7. Romandale Bonnie Maple 264235, Romandale Farms, Ltd., Gormley, Ont., Can. 8. Wis Headliner 1309943, Mooseheart, Mooseheart, Ill. 9. Hawthorn Pride Regal 1311561, Hawthorn-Mellody Farms. 10. Hawthorn Polaris 1312253, Hawthorn-Mellody Farms, Libertyville Ill.

Two-Year-Old Bulls (6)

Not new to the winner's circle is Cash-Mar Jerry Captain, a beautifully blended 2-year-old with great style through the front and evident capacity. Again the judge called his second and third places close, with the second place Roburke son presenting a straight top but granting something on pasterns to the good legged and sizable A B C Reflection Sovereign son in third that the judge thought could have more balance.

Two-Year-Old Bull (6)

1. Cash-Mar Jerry Captain 1303368, C. M. Bottema, Jr. 2. Mardie Roburke Fobes 1301486, Gerritt Van Markenstein & D. A. Buth, Belmont, Mich. 3. Romandale Reflection Marquis 260008, Romandale Farms, Ltd., Gormley, Ont., Canada. 4. Treasure Model Reflection 1306035, C. M. Bottema, Jr. 5. Rosafe Pearl Hamilcar 1326250, Hawthorn-Mellody Farms. 6. Hawthorn Return Burke Fobes 1293525, Roy Strickfaden, Pekin, Ill.

Aged Bulls (8)

Here was an excellent lineup with Boontuk Ormsby Pat adding to his string of 1959 victories. His width, general appearance and spring of rib were too much for the very dairy Leader son in second that was later to be Reserve Grand Champion. Third place went to Hugo Albrecht's Wis Trademark son — a bull with depth and capacity — while the Sheffield bull in fourth is very clean cut.

As mentioned earlier, the two winners in class were Grand and Reserve Grand Champion respectively.

Age dBull (8)

1. Boontuk Ormsby Pat 1280796, C. M. Bottema, Jr. 2. Tallcorn Pabst Leader 1298858, Piper Bros. Farms, Inc. 3. Albrecht Trademark Inka 1247007, Hugo Albrecht. 4. Sheffield Supreme Dusty 257580, Sheffield Farms, Clarence & Floyd Eby, St. George & Kitchener, Ont., Canada. 5. Clyde Hill Classic 243977, Pickard & Clark, Carstairs, Alta., Canada. 6. Wolverine Ben Roo Diamond 1219218, C. B. Smith. 7. Spruceleigh Chieftain Jerry 248618, Clark Farms, Jeromesville, Ohio. 8. Mooseheart Pride Supreme 1224193, Lewis Cram & Wilmer Smith, Chadwick, Ill.

Senior & Grand Champion Bull, Boontuk Ormsby Pat 1280796 C. M. Bottema, Jr.

Reserve Senior & Reserve Grand Champion Bull, Tallcorn Pabst Leader 1298858, Piper Bros. Farms.

Junior Champion Bull, Wickwood Winning Way 1312595, Irvington Farms, P. B. Misner & Howard Weiss.

Reserve Junior Champion Bull, Forest Lee Rockett Centurion 264137, Ashville Farms Ltd. & D. W. Shively, Milton, Ont. & Springfield, Ont., Canada.

Heifer Calves (33)

This was indeed a beautiful heifer calf class with the winner, the U N H Schoolmaster daughter owned by Raymond & Maurice Keene, a very stylish calf. In his reasons the judge called her "up on legs, with length and balance, although not having the best rump in the class." Pinehurst Farms' entry in second was also a long-bodied, straight-topped calf. The third and fourth calves each had a cleanly blended shoulder but without the length of the two above.

Heifer Calf (33)

1. Raymau Schoolmaster Janice 4820-183, Raymau Farm, Auburn, Me. 2. Kaytee Mark Lara 4749164, Pinehurst Farms. 3. Elkhart Fond Primrose 4626212, Wm. A. Hayssen, Elkhart Lake, Wis. 4. Sheffield Supreme Kathy 1440196, Sheffield Farms. 5. Cash-Mar Reflection Lona 4814899, C. M. Bottema III, Bridgeport, Ind. 6. Mayers Duchess Oriole Princess 4755559, Christ A. Mayer. 7. Wolverine Diamond J Lou 4665820, C. B. Smith. 8. Glenafton Symbol N. Bonheur B. 1434447, Estate of J. J. E. McCague. 9. Monocacy Meadows T M Juliette 4702794, Monocacy Meadows Farms, Frederick, Md. 10. Bartels Treasure Alice 4777596, Bartel & James Wendland, Kasson, Minn. & Milbank, S. Dak.

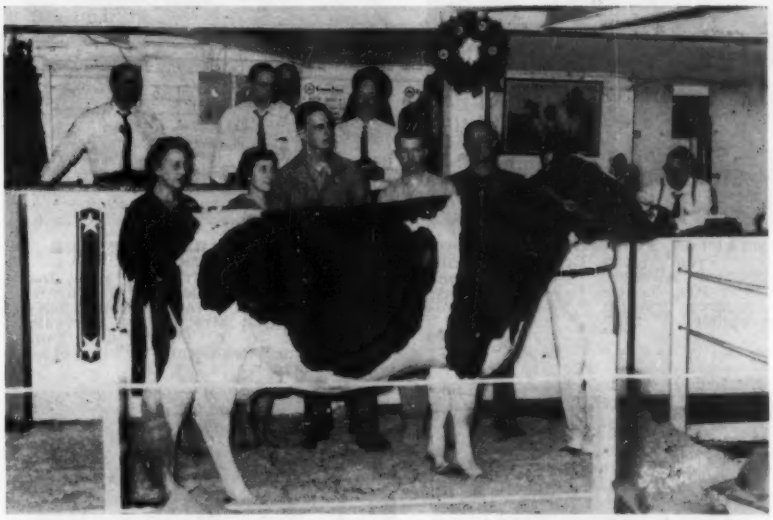
Junior Yearling Heifers (24)

Here was another quality class with the top ten making an especially good showing. The first place Anthony Rockwood Rocket daughter was nicely put together all the way, with a smoother tailhead than the long and

(Please turn to page 30)

Earlville Invitational Averages $1141.45

River Valley Cow Top At $2625 To South Carolina, Cattle Sell To Nine States



HAMARET PENNY ROAMER 4010698 (VG) - $2625
From left are Mrs. G. Low, Mrs. Steve Low, Steve Low, River Valley Farm, Milford, N. Y. consignor; Don Quattlebaum, Greenglow Farm, Pendleton, S. C., buyer; and W. H. Sheffield, Jr., Cooperstown, N. Y., contending bidder. In the box from left: R. Charles Backus, auctioneer; Horace A. Backus, pedigrees; B. Olin Backus, auctioneer; Leo R. Blanding, selections. At extreme right is clerk Edgar Hotaling and leadsman is T. Emmett McClure.

CATALOG SUMMARY

40	Females 2y & over	$44,625	$1,115.63
	(5 calves under 3 mos. s.w.d.)	1,280	2,560.00
2	Bred Yearlings	1,500	750.00
1	Heifer Calf Over 3 mos.	875	875.00
12	Bulls over 3 mos.	14,500	1,208.33
55		$62,780	$1,141.45

The December 3rd Earlville Invitational at Earlville, N. Y. was one of the strongest Earlville sales ever held with an outstanding average of $1141 on 55 head. Last year's Invitational topped this average by $44, but there were only 43 animals and a top of $7000 to help things along.

Twenty-eight head sold for $1000 or more with 3 head selling for $2000 or more and 6 more selling for over $1500. Nine states were represented in the buyers list. Five Pennsylvania buyers purchased 19 head; one South Carolina buyer purchased 7 head; and one Vermont buyer purchased 4 head. There were two buyers each from New Jersey, Massachusetts, Connecticut and Indiana, and one buyer from Maryland. New York buyers accounted for 17 of the 55 head offered.

Dr. W. D. Travis, Evans City, Pa. paid a total of $13,420 for an even dozen head. Another top buyer for the day was Greenglow Farm, Pendleton, S. C. They paid $9,875 for seven head. For details on the four-figure animals we refer you to the extensive photo coverage by Harry Strohmeyer of Strohmeyer & Carpenter.

The Earlville Sales are managed by R. Austin Backus, Inc., Mexico, N. Y. The selling team included R. Charles, B. Olin and Horace A. Backus; C. B. Smith and Harold Lee; Miles B. Marshall; T. Emmett McClure and Edgar C. Hotaling, Leo R. Blanding, Brattleboro, Vermont, made all the selections. Buyers follow:

Greenglow Farms, Pendleton, S. Car.
Hamaret Penny Roamer (3-55) $2625
(Mrs. G. Low & Son, River Valley Farm, Milford, N. Y.)
Alice Wesmar Burke (1-54) 1400
(Ralph M. Sands, Wyoming, Pa.)
Hoods Cherry Hill N Y Pilot F (12-54) 1325
Hoods Cherry Hill N Y Eva (6-54) 1300
(H. P. Hood & Sons, Inc., Cherry Hill Farm, Beverly, Mass.)
Hedge Adeormsby Imogene (Twin 2-54) 1200
(Freebaer Farm, Fort Plain, N. Y.)
Homestead Farm Joe Mamie (8-55) 1025
(Homestead Farm, Windsor, Conn.)
Hope Church Farm Roburke (6-54) 1000
(Robert C. Church & Son, Baldwinsville N. Y.)

Karl Ehmer, LaGrangeville, N. Y.
(M) Skokie Reflection Duke (3-59) 2025
(Elmwood Farms, Lake Forest, Ill.)
Silver Dome Mr Deen Flora (10-52) 1275
(Wisner Buckbee & Sons, Wisner Farms, Warwick, N. Y.)
Trunlan Burke Fobes Pietje (9-54) 1000
Trunlan Fobes Burke Lottie (4-53) 975
(Trunlan Farm, Millerton, N. Y.)

Alfred Stevens, Skaneateles, N. Y.
Collins-Crest Dictator Jeanne (3-55) 2000
(June Collins, Malone, N. Y.)
Homestead Farm Defender Amy (11-54) 1850
(Homestead Farm, Windsor, Conn.)

Dr. W. D. Travis, Evans City, Pa. (12)
(M) Bond Haven Centurion Commander (12-58) 1900
(C. J. Cerswell, Bond Haven Farm, Beeton, Ont.)
Glenafton Symbol Meg (10-57) 1875
(Glenafton Farm, Alliston, Ont.)

(Please turn to page 72)

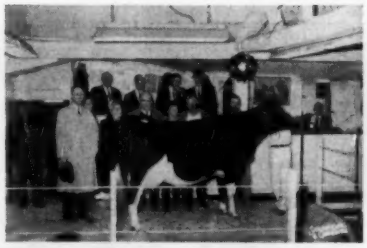
SKOKIE REFLECTION DUKE ($2025)
From left: James Stark, contending bidder; Karl Ehmer, LaGrangeville, N. Y., buyer; Ed Gray, LaGrangeville, Mr. Ehmer's herdsman; and Marvin Goodridge, Elmwood Farms, Lake Forest, Ill., consignor.

COLLINS-CREST DICTATOR JEANNE 4411571
Very Good ($2,000)
From left; Donald Collins and June Collins, Malone, N. Y., consignor; Mr. and Mrs. Alfred Stevens, Skaneateles, N. Y., buyer.

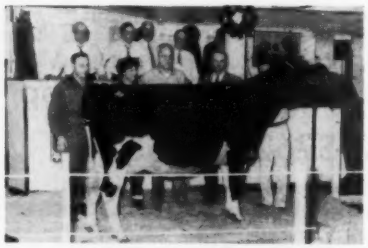
BOND HAVEN CENTURION COMMANDER 207859C
$1900. From left: Earl Woodrow and C. J. Cerswell, Bond Haven, Beeton, Ont., consignor; Dr. and Mrs. W. D. Travis, Evans, City, Pa., buyer.

A Pictorial Report of The Top Selling

GLENAFTON SYMBOL MEG 1375388C
$1875. From left: Brian McCague, Glenafton, Alliston, Ont., consignor; Dr. and Mrs. Travis, buyer; and Harlan Hudson, Camillus, N. Y., contending bidder.



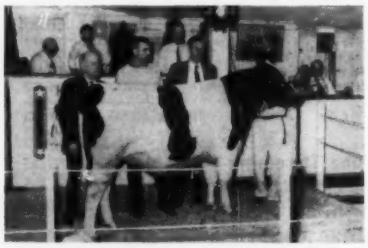
HOMESTEAD FARM DEFENDER AMY 3965558 (VG)
$1850. From left: Mr. and Mrs. Joe Thrall and Mr. and Mrs. O. J. Thrall, Homestead Farm, Windsor, Conn., consignor; Mr. and Mrs. Alfred Stevens, Skaneateles, N. Y. buyer; and Don Quattlebaum, Pendleton, S. C., contending bidder.



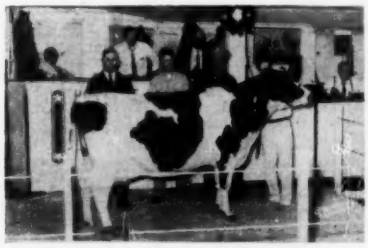
BOND HAVEN CENTURION DARKNESS 1258089C (GP)
$1750. From left: Earl Woodrow; Dr. and Mrs. Travis, Evans City, Pa., buyer and C. J. Cerswell, Bond Haven, Beeton, Ont., consignor.

MOOKOWN AUTHOR BILL 1357972
$1625. From left: Robert McKown, Sandy Creek, N. Y., consignor; Roy A. Walter of Stevenson and Walter, North Salem, Ind., buyer; Mr. Childs, Charles Howe and Mr. Kelsey, representing the New England Selective Breeders, contending bidders.

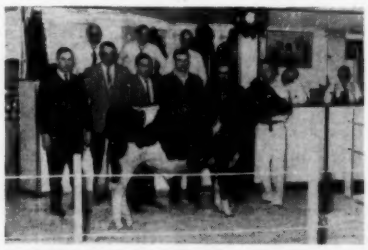
DICKS PLACE SUNRISE DONNA 4166882 (VG)
$1600. From left: Dick Mallary, Mallary Farms, Bradford, Vt. consignor; F. B. Kittredge, North Andover, Mass. buyer.



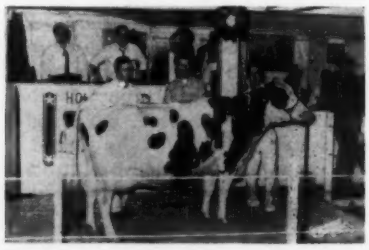
PINEYHILL PRINCE CHARMING 1348283
$1425. From left: Clarence Smith representing Horvath Bros., New Carlisle, Ind., buyers; Paul Dann, Pineyhill, Washington, N. J., consignor and Herman Memken, contending bidder.



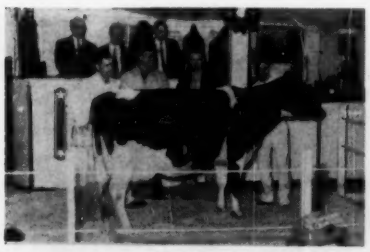
ALICE WESMAR BURKE 4675212 (GP)
$1400. From left: Ralph Sands, Wyoming, Pa., consigner; Donald Quattlebaum, Pendleton, S. C., buyer; and David Ressler, Myerstown, Pa., contending bidder.



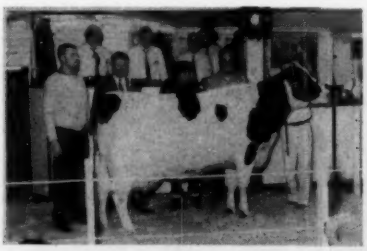
SANDSDALE HOPE REFLECTOR
$1325. From left: Ralph Sands, Wyoming, Pa., consignor; Al Smith, Springville, Pa. and Norris Earnshaw, Dimock, Pa., buyers; Ray Roberts and Maynard Hall, Clyde, N. Y., contending bidders.



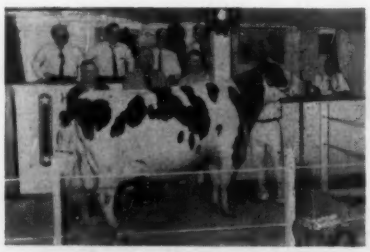
HOODS CHERRY HILL N Y PILOT F 3967326 (GP)
$1325. From left: Dick Cushman, Hood's Cherry Hill Farm, Beverly, Mass., consignor; Don Quattlebaum, Pendleton, S. C., buyer.



HOODS CHERRY HILL N Y EVA 3881006 (GP)
$1300. From left: Dick Cushman, Hood's Cherry Hill Farm, Beverly, Mass., consignor; Don Quattlebaum, Pendleton, S. C., buyer and W. H. Sheffield, Jr., Cooperstown, N. Y., contending bidder.



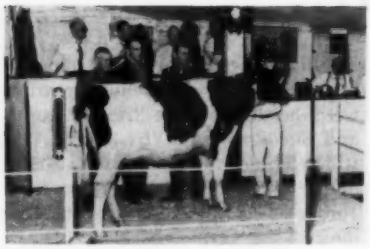
ROELAND SCEPTER JEWEL 4319446 (GP.)
$1275. From left: Paul Dann, Pineyhill, Consignor; Karl Ehmer, LaGrangeville, contending bidder; and Dr. and Mrs. Travis, Evans City, Pa., buyer.



HEDGE ADEORMSBY IMOGENE 3828230 (GP)
$1200. From left: William Lamphere and Fred Baer, Freebaer Farms, Fort Plain, N. Y., consignor; Don Quattlebaum, Pendleton, S. C., buyer.

Animals In The Earlville Invitational

SILVER DOME MR DEEN FLORA 3601343 (VG)
$1275. From left: Mr. Wisner Buckbee, Wisner Farms, Warwick, N. Y., consignor; Ed Gray, LaGrangeville, N. Y., Karl Ehmer, LaGrangeville, N. Y., buyer and David Ressler, Myerstown, Pa., contending bidder.



KEYSTONE WOODMASTER ANNETTE 4458414
$1200. From left: B. L. Hindenach and Donald V. Seipt, Keystone Farm, Easton, Pa., consignor and Stanley Wright, Great Brook Farm, Carlisle, Mass., b. ver.

BRIGEEN GOLDEN ALICE 4281833
$1125. From left: Richard Sowieralski, Mt. Bethel, Pa.: Emerson A. Thomas, Brattleboro, Vt., contenders; and W. H. Sheffield, Jr. Cooperstown, buyer.

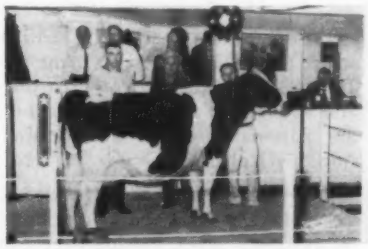
MILLIE FINEST ALCARTRA 1165045C (VG)
$1150. From left: Gordon Ainsile, Curries, Ont., consignor; David Ressler, Myerstown, Pa., contending bidder; and Dr. W. D. Travis, Evans City, Pa., buyer.

OSBORNDALE STANDARD SUNRAY 4512133
$1100. From left: Albert H. Magness, Bel Air, Md., consignor and Mr. Welch. Purchased by Charles Stroh, Suffield, Conn.

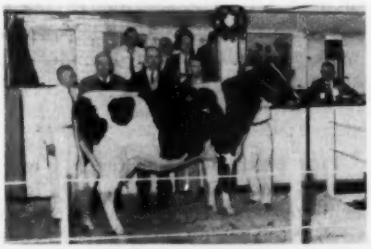
PABST CYCLONE MASTER 1355967
$1100. From left: Daniel Wood, contender; Ernst Knutson, Pabst-Knutson, Oconomowoc, Wis., consignor; and Gerald Connors, Afton, N. Y., buyer.

HOMESTEAD FARM GOLDEN CRETE 1338593
$1100. From left: O. J. Thrall, Homestead Farm, Windsor, Conn., consignor; Daniel Wood, contender; Joe Thrall, Homestead Farm; Emil Hansen, Homestead Farm; and Calvin Collins and Cliff Collins representing the First Oneida Co. Holstein Bull Assn., H. Russell Phelps, North Bay, N. Y., buyer.

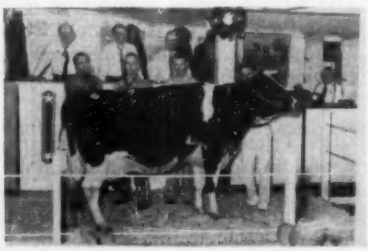
COCHRAN GENERAL JUDY 4495707
$1075. From left: Baird Hammond and Mrs. Tress Jackson, General Cochran Farm, Fort Plain, N. Y., consignor; Fred Elder, Afton, contender and Dr. and Mrs. W. P. Travis, Evans City, Pa., buyer.



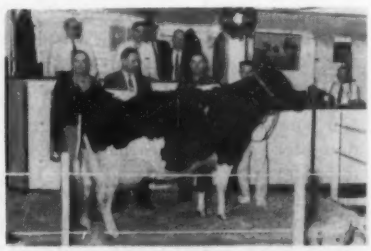
HICKORY FIELDS WAYNE BONNIE 3475858 (VG)
$1050. From left: Paul Dann, Pineyhill, consignor; and David M. Ressler, Myerstown, Pa., buyer.



HOMESTEAD FARM JOE MAMIE 4078878 (GP)
$1025. From left: Emil Hansen, O. J. Thrall and Joe Thrall, Homestead Farm, Windsor, Conn., consignor; and Don Quattlebaum, Pendleton, S. C., buyer.



HOPE CHURCH FARM ROBURKE 3932162 (GP)
$1000. From left: Robert C. Church, Sr. and Robert Church, Jr., Baldwinsville, N. Y., consignor; and Don Quattlebaum, Pendleton, S. C., buyer.



TRUNLAN BURKE FOBES PIETJE 4126574 (GP)
$1000. From left: Everett Jones, Trunlan Farm, Millerton, N. Y., consignor; Karl Ehmer, LaGrangeville, buyer and Ed Gray, LaGrangeville, N. Y.

Holsteins at Arizona...

By HENRY (SONNY) BARTEL

The 1959 Arizona State Fair Holstein Show was held November 3 at Phoenix with W. K. Hepburn, Jr., turning in a most competent job of placing the 109 head exhibited.

Four exhibitors shared the first prize awards with Cheatham Dairy leading the way, winning eleven firsts with a half-interest in another (Senior Get) plus both Grand Champions and Junior Champion Bull as well as the Premier Breeder and Exhibitor trophies. Clifford Norton was right on their heels, taking seven firsts and both Reserve Grand Champions. Kempton & Snedigar won a blue and Junior Champion Female plus a half interest in another (Senior Get), and Don Varney rounded out the winners' column.

Cheatham Dairy drew first blood with a smooth, growthy home bred junior bull calf, followed by Kempton and Snedigar's sharp Maple son in second. The senior bull calves had a clean cut winner in Cheatham's son of the 1101-lb. Marge cow, later selected as Junior Champion Bull. Second was Bob Miller's Elkhart Fond Owen.

In the junior yearlings Cheatham scored again in a close placing over Henry Bartel's entry on sharpness and strength of loin. These two bulls are paternal brothers by Rockwood Anthony Robaron B.

Two-year-old bulls were headed by last year's Junior Champion, exhibited by Don Varney, placing over Norton and Riley's Comanche bull on legs and sharpness up front. The aged bulls found Robaron Rockwood Beaum winning on his massive size and square rump over the good fronted Norton and Stump entry in second. These two were Grand and Reserve Grand Champion of the show.

The Females

The junior heifer calves found Norton winning with a Fond Hope granddaughter over Cheatham's Echo daughter that was second and Hazel Blackmer's 4-H winner in third. Cheatham's senior heifer calf went above Gary Ulmer's 4-H winner on smoothness and balance.

Norton came through with first and second junior yearling heifers—his big, powerful Souvenir daughter standing first, the senior yearlings were headed by the fresh Kempton and Snedigar entry (fresh heifers are still eligible to show as yearlings here). She was good enough to be Junior Champion also. Cheatham showed the first senior yearling.

The 2-year-old winner was a wonderfully balanced, good uddered Norton entry, followed by Kempton and Snedigar. Norton placed up again in the 3-year-olds with a Souvenir daughter showing tremendous size for her age. Second was the Cheatham entry with a beautiful udder.

In the 4-year-olds Norton placed first and second, with his old campaigner "Delight" winning on her better udder over her stablemate.

Pine Grange Inez was an easy winner for Cheatham in the aged cow class. Her marvelous udder, size, and overall smoothness placed her over the good uddered Norton entry in second. Bond placed third on his "Excellent" Highfield Ty Natoma. The first and second cows in this class were Grand and Reserve Grand Champion.

Groups

Cheatham Dairy placed up with their Yearling Herd that included the Junior Champion Bull; the Junior Get of Los Robles Emperor Piebe; Best 3 Females (for the Homrighausen Trophy); and Senior Get of Spring Farm Fond hope—this latter group owned jointly with Kempton and Snedigar.

Clifford Norton's Nor-Cliff Ranch won first Dairy Herd with the first place 2, 3 and 4-year-olds plus the Reserve Grand cow, and the first Produce of Mary Witzyde Texal was also first for Norton.

Placings follow:

Aged Bull (2)
1. Robaron Rockwood Beaum, Cheatham Dairy; 2. Eilloc Rag Apple Prince, Clifford Norton & Mr. and Mrs. Alfred Stump.

Two-Year-Old Bull (2)
1. A.S.C. Valorie Model, Donald Varney; 2. Black Star Comanche, Clifford Norton & Wm. Riley.

Senior Yearling Bull (1)
1. Romandale Maple Abbekerk, Cheatham Dairy.

Junior Yearling Bull (5)
1. Wayne Woodrock Beau Baron A, Cheatham Dairy; 2. Monarch Woodrock Beau, Henry Bartel; 3. Springbank Bright Star Franco, Clifford Norton; 4. A.S.C. Floyd Rita Fancy, Arizona State University; 5. Loy Mar Double Beauty, L. B. Blackmer.

Senior Bull Calf (8)
1. Dee Ann Piebe Paragon, Cheatham Dairy; 2. Elkhart Fond Owen,

(Please turn to page 48)

Holsteins at North Carolina

Under the arch of the ultra-modern Arena at the North Carolina State Fairgrounds in Raleigh, North Carolina, history was made October 15th. The largest Holstein Show in the history of the Fair took firm control of events as 176 animals paraded in front of the hawk-like eyes of Dr. George W. Trimberger of Cornell.

Eight of the 26 exhibitors shared first place ribbons. Singing Brook Farm Imler, Pa., received the largest number (7) and as a result they were awarded the Premier Breeders Award. The second largest number of blue ribbons was won by Wheatmore Farm, Trinity, N. C., and they received the Premier Exhibitors Award.

The Champions

Dr. Trimberger had a tough time in deciding on the Grand Champion Bull. The decision was between the aged bull, Hickoryvale B. B. Boy and the bull calf, Montmore Laddie P, both owned by Wheatmore Farm. He commented that Montmore Laddie P, was one of the most outstanding bull calves he had seen this season, however, he named Hickoryvale B. B. Boy, Grand Champion Bull of the Show. At this stage of the game, the sweat was over for Clyde Jones, as he was exhibiting both of these outstanding animals.

Singing Brook Lad Ruby, owned and exhibited by Mr. and Mrs. Obie Snider, kept turning up on top of the heap all the way through the show, winning her two year old class, best udder class and being named Grand Champion Female. A wreath of fall flowers and fern was draped about her neck during the parade of stars and for the remainder of the week she was exhibited under the arch of Champions.

Heifer Classes
Junior

First place junior heifer calf went to NC Exp. Station Govenor Jane, exhibited by The Animal Industry Club, N. C. State College, with a close second placing going to Bonnyside Tidy Elmiss Glenna, exhibited by John Peck, Herndon, Va.

(Please turn to page 51)

Remarks by Robert H. Rumler, Executive Secretary The Holstein-Friesian Association of America at the 1959 National Convention at Omaha, Nebraska

LOOKING To The FUTURE

ROBERT H. RUMLER, Exec. Secy

The opportunity afforded me each year to make a report of Association activities and business at the Annual Convention is one to which I always look forward. To me, our Convention is the climactic point of the year for our Association. While it falls in the middle of our fiscal year, it represents a time toward which we work each year as a final round-up of one season and from which we plan for another year.

For those of you who have had the opportunity to read the Association's Annual Report for 1958, a detailed report from me on the state of the Association is unnecessary. In the report, you have been able to evaluate for yourselves the tremendous gains which our Association has made in the last year and you have also had the opportunity to compare statistically the accomplishments of our breed and our organization in preceding years. All of this is on the plus side . . . on the side of growth, expansion, development and achievement. If we were to use our own classification terms, we would say that the state of the Association is "Excellent."

But before we pause too long for an egotistical reflection of our present majority position in every category of the dairy cattle field, let us fully realize that what we have done in the past and the heritage which has been passed along to us from yesterday sets still higher goals for our achievements tomorrow. Yesterday is merely the springboard which we must use to catapult us toward greater accomplishments in the future.

Our Greatest Opportunity

As I have said to you on numerous previous occasions, our greatest competition and our greatest opportunity paradoxically lie within our own ranks. Our greatest opportunity for expansion and the greatest need of the dairy industry is the conversion of top grade Holstein breeders and dairymen to breeders of registered Holstein-Friesian cattle. Herein lies our opportunity for expansion beyond any level which we would dare to project. In the long-range study which we made on the potentials for our breed and our organization for the Board of Directors, we indicated that 30,000 active members by 1970 is a completely realistic goal for our Association. This is only one small part of the projection based on fact and thorough study to which Mr. Meyer referred yesterday in his presidential address. But how can this be, you say, when the number of dairymen in our country is decreasing by the thousands every year? A good question! It could be that the number of dairymen in this country would drop below the million figure by 1970. It could go as low as 750,000. But this does not necessarily mean that there would be a proportionate decrease in the number of dairymen who will find it absolutely necessary, from the sheer weight of economics, to have Holstein cattle. It likewise does not mean that there would be a proportionate decrease in the number of dairymen with registered Holsteins which would be needed to keep a solid genetic foundation under the dairy industry in our country. Incidentally, we expect that the total number of milk cows on farms is going to remain at about the 20,000,000 level and that for sheer economic reasons a larger proportion of these will have to be Holsteins.

Even if the number of dairymen should drop to 750,000 and if we consider that only half of these individuals could be categorized as dairymen of consequence in the real sense of the word, we would still have 375,000 potential breeders from which to draw. To me, it is completely realistic to consider that 10% of the dairymen of this country are needed in the registered Holstein-Friesian business to supply the genetic needs of our industry. If so, our answer is not 21,000 active breeder-members as we have today, but it is 37,500 as a completely realistic and practical goal.

Production Testing

Let us take a quick look at another important phase of our business to see what opportunities lie ahead for us, if we are wise enough to capitalize upon them. No one in this group needs to be convinced of the necessity for a production testing program in connection with a breeding program. I am also certain that none of you need to be convinced of the real tangible value to a breeder of participation in one of the Association's official production testing programs. At the present time we have close to 93,000 registered Holsteins enrolled in our official testing programs. This is quite an accomplishment . . . . the greatest number on record in our history and matches the total of the other four dairy breeds. But wouldn't it be wonderful for our breed and its future if we could be bringing into our files, and using in our programs, three times or four times that many records every year? If 93,000 is good, wouldn't 360,000 be better? If your answer is "yes," as I am sure it is, then you will be encouraged to know that within the next five to ten years 300,000 or more is a completely realistic number of registered Holsteins from which we could obtain production records each year.

In 1955 our Convention authorized a program for the acceptance of DHIA

Editorial - -

Season's Greetings From the World Staff

The Chicago International Show

Although we conducted no poll of exhibitors or spectators, it appeared that the recent International Livestock Show at Chicago was regarded with favor by most Holstein breeders. With 257 Holsteins of the caliber that went through the ring, and with a tremendous Holstein ringside, certainly all the ingredients for success were present.

While the late date works a hardship on some exhibitors, perhaps the combination of that date together with a location where ample accommodations are available is responsible, at least in part, for the large number of interested spectators.

We must admit that the lateness of the show presents some problems to the All-American committee. However, thanks to the cooperation of exhibitors and photographer Fred Wetmore, there were few difficulties that could not be overcome.

It is our opinion that it is a great advantage to our breed to have two shows of national or international importance during the season. We hope Holstein breeders throughout the country hold this same opinion.

Looking to the Future

A feature in this issue consists of the gist of remarks by Executive Secretary Rumler to the 74th Annual Convention of The Holstein-Friesian Association of America at Omaha, Nebraska, last June. In it are a few statistics which have bearing upon the immediate future of our Association. However, of even more importance is the stress on the long range view that the Association, through its officers and members, must take on its policies and programs if we are to keep not only abreast, but ahead of the times.

The approval or rejection of changes in policies and programs will come over the years largely through delegate action at the annual conventions of the Association. For this reason it behooves us all to be constantly aware of the conditions which call forth suggested changes. We can not meet our responsibilities if we do not recognize the needs of the industry.

We know of no organization of its size that is essentially more democratic in operation than our National Association. By working through the county or district clubs and thence through the state association, the individual member can be sure that his views on any pertinent subject will be heard and considered. The elected delegates in turn reflect the opinions of the state associations they represent.

Let no one feel that the destiny of our Association is beyond his control. If he is an active and interested member in his local, state and national associations . . . if he is willing to accept the responsibility that goes with his membership . . . then he will be doing his part toward keeping the National Association a progressive organization dedicated to the best interests of its members and the great Holstein breed.

Agricultural Statistics, 1958

"Agricultural Statistics 1958" is the latest of these useful reference books published annually by the USDA. Containing more than 600 pages, it is packed with factual information concerning agriculture and closely related subjects in the United States and, in some instances, with world figures included.

As stated in the book's introduction, "A particular effort has been made to meet the diverse interests and needs of the general public for a reliable reference book on agricultural production, supplies, consumption, facilities, costs and returns."

The book may be purchased from the Superintendent of Documents, U. S. Government Printing Office, Washington 25, D. C., price $1.75.

Boys Town's New Project

Father Wegner of Father Flanagan's Boys Home, Boys Town, Nebraska, informs us that they are planning to establish a community adjoining Boys Town designed to give special instruction to mentally retarded or subnormal boys who do not have the capacity to learn the regular academic subjects, so that they may be enabled to earn a livelihood and lead a useful adult life. This will be a fine added service for this great institution that made such a deep impression upon Holstein people who attended the convention in Omaha last June.

The First Snow

Morning comes bright and clear, but quite cold. By noon the sun no longer shines. The clouds are gray and heavy—almost menacing. In late afternoon the first few snow flakes come drifting aimlessly down in the still air.

The children rush outside. They raise their arms to the sky and let the snow waft gently down upon their upturned faces. One catches a snow flake on his hand and glimpses its mystic design before it dissolves into a tiny bit of moisture.

Now the flakes come faster and faster. The earth turns white. Each limb and twig of every tree has a protective mantle of soft, shimmering snow. The outline of the big red barn is blurred and softened.

It is night. The snow flakes form a curtain around the house. Automobiles on the distant highway creep silently by, visible only for an instant as lights and sound are muffled by nature's hand.

Inside, the kitchen is warm and cozy . . . dishes done . . . coffee perking. All is serene.

1959 All-American Nominations Next

As mentioned here earlier, the 1959 All-American Nominations will be featured in our next issue — January 9, 1960. The All-American Awards are scheduled for the World of February 27.

Diamond Jubilee!

As this issue of the **World** rolls off the press, 1960 — the Association's 75th anniversary year — is literally just around the corner.

Thanks to long and careful planning, this Diamond Jubilee will be even more than a proud milestone. It will be an event to remember and build upon!

The Association's 75 years of continuing leadership and progress will be highlighted in nation-wide advertising and promotion throughout the year.

Many special Diamond Jubilee features will highlight the 75th Annual Convention activities at Syracuse, New York.

Further broadening the impact of this "let's tell the world about it" campaign will be the activities of state and county Holstein organizations—the groups which, over 75 years, have contributed so enormously to the growth of the national Association.

As a starter, a sparkling new set of posters is available to organized Holstein groups through the Brattleboro office.

Supplementing these, the National Agricultural Supply Company, in close cooperation with Association personnel, has developed a complete line of Diamond Jubilee trophies and mementos.

Full particulars, along with several suggestions for Diamond Jubilee activities, are contained in "Let's Make the Diamond Jubilee Sparkle!"

This crisp and fast-reading four page leaflet is yours for the asking from Brattleboro. Better write for your copy today!

Register Early and Save

Aside from its Diamond Jubilee significance, the coming of 1960 also brings us to the annual open season on New Year's Resolutions.

A better one than prompt and early registration of all eligible and worthy calves is hard to come by.

Now, as never before, it's just plain good business to register calves before they reach six months of age.

You save money, eliminate the possibility of subsequent error and, at the same time, insure and protect your investment in Registered Holsteins.

Prefixes

In the same vein, you're missing a good bet if you have yet to reserve a herd prefix for naming your animals.

A prefix, after all, is a distinctive trademark for animals of your breeding. As such, it's a definite asset in merchandising your Registered Holstein breeding program.

Remember, too, that there's no charge for reserving a prefix for exclusive use by you and your immediate family.

For full particulars, write for "Reserve a Prefix Name for Your Herd" —a compact free leaflet which includes a prefix application form.

Mistakes Cost Money

What are the big causes of errors on Applications for Registry? More important, how can they be prevented?

Such errors are costly to breeder and Association alike. They caused one of every eight applications processed during a recent two week check period to be returned for correction by the applicant!

More than 20 per cent of these returns traced to incorrect fees—in most cases use of the old fee schedule.

In much the same category, an additional seven per cent of the returns was made up of applications for the registry of animals over two years of age.

All of which again points up the need for destroying all obsolete application forms. Start the New Year right with a fresh supply bearing the current fee schedule — dated November 1, 1958.

Also worth repeating is that, under the current fee schedule, two year olds cannot be registered without the approval of the Executive Committee. And since this regulation has now been in effect for more than a year, the Committee feels that the time for leniency has passed.

Exceptions to the rule are few and far between. They are granted only in cases of extreme extenuating circumstances obviously beyond the control of the applicant.

In short, it will pay you to keep your registrations up to date. Avoid future errors—and almost certain future loses — by filing applications for the registry of all eligible yearlings today!

Color Markings

Color markings accounted for more than 22 per cent of all errors in the recent survey.

When you sketch an animal, be sure to indicate where black ends on legs and tail. Show all black spots or marks including those on the animal's face.

If you use photos instead of sketches, submit four prints — two of each side of the animal.

Be sure that all four feet, as well as head and tail markings, are clearly visible in every photograph. Feet must be clean and the animal cannot be photographed in mud, bedding or anything else that might conceal markings just above hoofs.

Write Today

Errors in applications, of course, are by no means confined to fees and color markings. They can pop up on any line of the application form.

You'll find a complete discussion of ways and means of avoiding them in "Simple Steps to Accurate Applications." A card or letter to the Brattleboro office starts your copy on its way.

Pertinent Postscript

But all of this discussion of New Year's resolutions, however pertinent, is literally "putting the cart before the horse."

With Christmas in the air, the entire Association staff joins in sending the very warmest of good wishes for the Holiday Season. Merry Christmas!

HOLSTEINS FLOWN TO KOREAN ORPHANS HOME

Holsteins made up nearly half of a load of 20 beef and dairy calves recently airlifted to Korea by the 12th Air Force.

All of the animals were donated by Texans as a part of President Eisenhower's "People to People" project.

In their new home, they will provide the nucleus of a new herd at the famous home for war orphans established by Texas-born Colonel Dean Hess of the U.S. Air Force.

Among those "riding herd" on "this largest cattle drive in history" was Frederick M. Lege III well known in Holstein circles through his work as Dairy Cattle Marketing Specialist with USDA's Foreign Agircultural Service. —H.F.A.A.

Only Herd with Two Four Generation Groups of Excellent Cows —

ZUBA AMARILLA KING DE KOL
Excellent
15y-9 3X 365d 22264M. 3.7% 818 F.
Lifetime: 216,262M - 7,115 F.

"Zuba" is the foundation cow of both groups.

2ND GENERATION

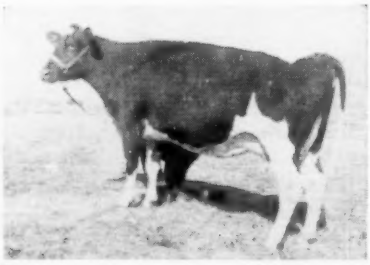
ELSIE ZUBA ROCK RIVER
Excellent
Gold Medal Dam
9y-7 3X 365d 21816M 3.7% 808.8F
Lifetime: 160,743M 5,805 F.

FANNY ZUBA ROCK RIVER
Excellent
Nat. Champion at 15y and 16y
15y-0 343d 3X 26073M 3.8% 978.6
16y 2 365d 3X 22941M 3.7% 854.6
Lifetime: 253,091M 8,879 F.

3RD GENERATION

CLYDE HILL DAISY ELSIE BURKE
Excellent
9y-5 3X 365d 20247M 3.7% 750.4
Lifetime: 158,576M 5,677 F.

CLYDE HILL MISTRESS FANNY ROCK
Excellent
6y 1 2X 338d 15519M 4.2% 653.8 F.



4TH GENERATION

CLYDE HILL MABEL DAISY FOBES
Excellent
6y 2 349d 19126M 4.1% 781.0 F.

CLYDE HILL STAR MISTRESS MARATHON
Excellent
5y 3X 336d 21119 M 3.6% 764 F.
We have two sons of "Star" in our herd.
One is our Junior Herd sire and the other is available.

In our state sale we consigned an 8th generation in direct female line of "Old Zuba" (above). She topped the sale at 1y11m for $1300. Another 8th generation also consigned to the same sale brought $700 at just 12 months of age. We wish to take this opportunity to thank the new owners of the heifers and the bull, also the contending bidders for their interest in our consignments.

We also have available other young bulls from the same above "Zuba" family.

Since our last classification our herd consists of 5 Excellents; 22 Very Good; 19 Good Plus; 3 Good; (none lower) - 13 of these were first time heifers.

Wishing all our friends and customers in the Holstein fraternity a Merry Christmas and a happy and successful New Year.

Sixteen years Progressive Breeders Award — Developed 3 Gold Medal Sires; developed 54 over 100,000-lb. cows, 7 over 200,000-lbs. Developed 24 Excellents, 23 homebred.

CLYDE HILL FARMS

CLYDE, MISSOURI

To All Men of Good Will - - PEACE

A Few Recent Records at Genesee Royal

IRADALE DONA (VG)	6-4	2X	362d	23,800M	3.6%	866F
Her Sire: Knollwood Alcartra Chieftain						
ELHOME BESSIE ONA (VG)	5-8	2X	365d	17,801M	3.7%	697F
Her Sire: Shanley Bessie Supreme						
LAWREVALENT PONTIAC RAG APPLE (VG)	5-9	2X	364d	22,850M	3.7%	854F
Her Sire: Pebble Beach Emoco Rajill						
LAURELCREST BETSY POSCH (EX)	9-4	2X	365d	22,300M	3.8%	839F
Her Sire: King Jerome Kevin Posch						
ATHOLWOOD MISTRESS DAISY (GP)	6-2	2X	284d	20,530M	3.5%	730F
Her Sire: Farland R A Master						
GENESEE ROYAL MILADY (GP)	3-6	2X	318d	18,080M	3.9%	699F
Her Sire: Ray-Lou Blend Duke						
GENESEE ROYAL ROSE (GP)	5-0	2X	276d (inc.)	16,079M	4.7%	758F
Her Sire: Madcap Genesee Royal Dandy						
GENESEE ROYAL CAVALIER DORA (GP)	4-10	2X	306 (inc.)	17,757M	3.9%	702F
Her Sire: Carnation Imperial Cavalier						
HOLLABAR ORMSBY JANE (VG)	10-2	2X	341d	20,390M	3.5%	714F
Her Sire: College Governor Joe						
GYPSIE OLIVER CYRUS (G)	7-3	2X	340d	21,490M	3.7%	788F
Her Sire: Prince DeKol Cyrus						
MARKER PIEBE PEARL (GP)	7-7	2X	329d	21,700M	3.8%	814F
Her Sire: Dunloggin Marker						
BABE KORNDYKE SUPREME (GP)	8-4	2X	353d	24,290M	3.5%	855F
Her Sire: Ransom Segis Supreme						
MACSFARM MIKE CAROLINE (GP)	7-5	2X	277d (inc.)	13,780M	4.9%	681F
Her Sire: Butterfly Mike Genodale						

A "Different" *Type of Herd - - Genesee Royal*

Results of Our Very Limited 1959 Show Season

Livingston County B & W Show

1st 3-yr-old
1st aged cow, sr. and grand champion
1st best three females
1st produce of dam

Caledonia Fair

1st sr. yearling and jr. champion
1st aged cow, sr. and grand champion
1st best three females
1st dairy herd

New York Artificial Breeders Show — Ithaca, N. Y.

1st 2-yr-old heifer — 1st aged cow, reserve sr. and res. grand champion
2nd senior calf

No other herd had so many animals place so high in the largest show in NYABC history.

These were the only shows we attended. Every animal we showed carried the Genesee Royal prefix.

1959 D.H.I.A. Average 42 Head 16609 3.7 609

Genesee Royal Farms

Abbey of the Genesee
PIFFARD, NEW YORK

FUTURE (from page 19)
records. One of the major requirements of the program was a procedure for the accurate calculation of monthly and lactation production credits from test day production and butterfat determinations. Since that time, DHIA record processing centers have been set up on a state and regional basis so that the rapid, electronic calculation of production records of herds on DHIA test is now available and being used by 36 states. Already 29% of the records and 24% of the herds are being handled through these processing centers. Seven additional states will start some herds under the central processing program this year (1959). The processing procedures used in these centers is essentially the same as those used by the Association in calculating credits under HIR. In addition, we are already using production credits calculated in these centers for the herds and animals enrolled in our DHIA Acceptance program . . . . over 7,000 cows in 189 herds.

At the present time there are 1,548,884 cows enrolled in the DHIA program in this country. Of this number, 21.7% or 335,624 are registered Holsteins. This is one out of every five cows on DHIA. Also of interest is the fact that 59%, or six out of every ten registered cows enrolled in DHIA in this country, are registered Holsteins.

Within the next ten years, we can expect that most, if not all, of the DHIA records will be calculated in the mechanical processing centers. Within the next ten years, with the right kind of a program and under the right kind of circumstances, it is completely realistic for us to think in terms of having or getting annually production information from the more than 300,000 registered Holstein cows on DHIA test.

As herd size increases, as many economic factors come more forcefully and dramatically into play in the dairy business, as more of the factors mentioned by C. G. Mortimer (**World**, July 11 and July 25, 1959—"A Businessman Views the Future of Dairying") affect our industry and as the need for a greater and greater percentage of Holstein cattle continues to weigh the balance more heavily in our favor, we are faced with the greatest opportunity ever laid in the laps of any group of livestock breeders.

While all of this is true, it is also true that we could misplay our cards in such a way that we would not make the potential grand slam which is available to us. It is our responsibility to see that this does not happen. It is our responsibility to evaluate as clearly as we can our future course of action and to play each card in accordance with a definite plan of procedure which is well organized and well thought out in advance.

It has been wisely said that success is not a destination, it is a journey. In this jet age, our Association's journey of success is in fact a race . . . . a race in which our closest challengers are very tangible, but very elusive. We must continue to stay out in front by as wide a margin as possible of our two challengers which are **complacency** on the part of our membership and **change** within our industry.

On so many occasions at Annual Conventions and in your Annual State Association meetings, I have discussed the elusive, will-o'-the-wisp organizational factor which is represented by membership complacency. I will not take time now to do more than remind ourselves of its importance.

Today we need to think of factors of **change** which keep pushing us at the quarter pole, the half-mile pole, the three-quarter pole, and all through the course of our individual lives and that of our organization.

A Look to the Future

To meet this challenge of change, our National Board of Directors in December accepted for further detailed study the report of our very competent and capable staff which was entitled "A Look Into the Future." This has come to be known as our projection to 1970. It is not complete. It is not final. It is a continuing study which needs to be altered and re-evaluated periodically. On the other hand, it takes into consideration those known factors of change, particularly those which may be forthcoming in the relatively near future which will affect our organization, our business and our breed. We had no crystal ball when it was developed. We know only one thing for sure in connection with our projection and that it will be wrong to a degree, but we know just as well that unless we think and plan more than one year in advance, we will not be able to, nor will we be in a position to make the most of the unprecedented opportunities which are presented to us by a rapidly changing industry.

The veil which divides us from the future is opaque, but it has occasional peepholes. These peepholes provide us with the rare opportunity to plan with a limited degree of certainty for the future. Such planning, however, requires an open mind which is willing to consider possible changes optimistically and to make decisions realisitcally with an attitude of progressiveness. Those who are entrusted with the responsibility of making these far-reaching, progressive and important decisions must be willing to view and evaluate each matter in its broadest form. They cannot allow their thinking, nor their decisions, to be circumscribed by their own personal experience alone within the industry or by their own individual prejudices or those of their immediate area. We will ever need in the future, as we have had in the past, the kind of leadership in our organization which is willing to be far-sighted, progressive and able to evaluate the needs and welfare of the whole rather than a part.

Out of Australia comes the statement that "If breed societies are to continue to prosper, then they must be prepared to make a break with the past and adopt a vigorous and progressive policy to meet the demands of these modern times." This means as we all full well realize that some of the "sacred cows" of the industry of the past must be discarded for we cannot long continue to worship false idols. Tradition is all well and good, but it cannot be allowed to outweigh and disproportionately unbalance progressive thinking.

Translated into our own organization's programs, this means that we should be just as willing to discard a program or a procedure when it ceases to serve the best interests of the Association and the majority of its members as we are to inaugurate a new program which we believe will be in their best interests. In the past, we have been most progressive in adding sound programs, but we have been rather reluctant to discard others which may have ceased to be of real value to us.

We have every right to be proud of the progressive steps which our organization has taken. There have been many of these in the 11-year period that I have been with the Association. Amongst these, I would include the development of the file for recording those animals carrying undesirable recessives, the inauguration of a definite program of ethics within the breed which has been

backed by the positive action of the Executive Committee and the Board of Directors on authority granted by preceding Conventions through necessary revisions in the Association By-Laws and the very bold and positive step taken last year to place a restriction on the registration of animals over two years of age. The latter action was not with the idea of increasing the income of the Association, but rather with the idea of developing a basic change in policy which everyone believed would result in still a higher degree of accuracy, not only in our registration program, but in our breed improvement programs as well. It was a bold step, and like the other two which I have mentioned, could only be done by an organization such as ours which has the responsibility within the industry to provide the positive kind of leadership which this action demonstrates. Now that these positive steps have been taken, we must not allow ourselves nor can we afford to retrench or step backward. Our responsibility is to consolidate these actions by our organization through the firm and positive support of the Board of Directors as they establish policies and procedures to administer them. This is the obligation of each one of us in the Association who accepts leadership responsibilities.

These bold steps of the past lay the ground work for equally positive and bold actions of the future if we are to keep ahead of the ever-present challenge of change in the industry which is pressing our leadership position. I am not absolutely certain, nor is anyone else, as to what these bold and positive steps might be. On the other hand, I know that the results of the studies which are being made and will continue to be made by your Board of Directors will clearly define them in the days and years ahead.

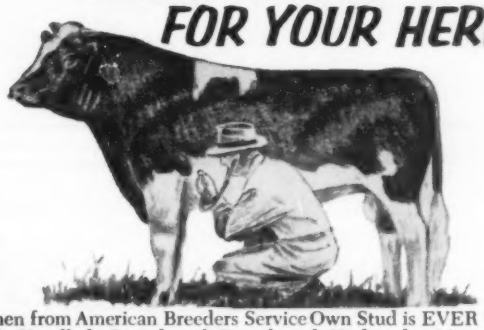
I envision considerable change in our thinking regarding high individual lactation records and their replacement in a position of importance by life-time records based on average production per day of life or per day of life from 24 months of age compared with the average level for animals at varying ages. I envision some change in our thinking regarding the length of lactation records to be recognized, I envision changes in the prouction proving of our sires to bring in as positively as we can the effect or influence of environment. I envision a positive rather than a negative program of progeny testing for undesirable recessives within the breed. I envision additional progeny testing and the evaluation of both type and production transmitting ability of sires. I envision the possibility for additional servces on the part of the Assocation to its membership, and I envision further opportunities for expansion and growth which will be limited only by the willingness of each individual member-breeder to give of his time, talent and effort in the promotion and expansion of the breed which will be to his own personal benefit as well as that of the organization and the breed as a whole.

As I have said on previous occasions, these things will not come about by wishful thinking, by dreaming or by a complacent attitude. It is a sobering responsibility which does not allow for a complacent sense of well being or for a relaxed approach to developments and changes which face us in the years ahead. On the contrary, it requires a spirited, aggressive and progressive, well-planned, well-organied and well-executed program which,

(Please turn to page 26)

GREATER SUCCESS with ABS

HEALTH PROTECTION FOR YOUR HERD



Only Semen from American Breeders Service Own Stud is EVER Used: Collected, Handled, Stored and Distributed Under the Most Rigid Sanitary Program in the Industry.

WHAT THIS MEANS TO YOU: Highest Possible Herd Fertility
- Complete freedom from breeding diseases usually transmitted by bulls.
- ABS' Health Program assures that semen (used in your herd) is disease free.

CHECK THESE OTHER EXCLUSIVE ABS FEATURES

All High-Index Proved Sires

72% Settling Rate for Frozen Semen in 1958

Know-How: Over 7½ Million First Services by ABS

Nation-wide: Greater choice of top bulls in every breed.

Unique delivery service KEEPS semen at proved ideal temperature of 320° Below Zero F.

Largest, most progressive scientific research program in the Artificial Breeding Industry.

FREE Bulletin: "How American Breeders Service Can Improve Your Herd"
PROGENY Performance Tested Beef Bulls Now Available – FREE Special Issue of ABS "Proved Sire Newsletter" on request.

ABS EVERY SIRE PROVED GREAT

BETTER HERD BREEDING . . . MEANS . . . BETTER HERD INCOME

AMERICAN BREEDERS

325 N. WELLS ST., CHICAGO 10, ILL.

Serving Breeders in 45 States & Several Foreign Countries; Stud Farm at Madison, Wisc.

For Sale —

This Choice Herd Sire Prospect —

VERPANA FARM REGENT MARK

HIS EXCELLENT GR. DAM born 11 - 15 - 58

VERPANA FARM BLYTHE BURKE
Excellent
619 fat on 2X at 4 years.

His EXCELLENT sire:

VERPANA FARM REGENT: a son of WIS Leader and out of the EXCELLENT dam pictured a granddaughter of Montvic Rag Apple Chief.

His V.C. (88) Dam:

VERPANA FARM BELDA BURKE
6y7m 365d 23772M 3.8% 915F 2X
8y8m 354d 23882M 3.7% 887F 2X
(Inc.)

(See our adv. on this family on p. 68 of the Sept. 26 WORLD).

"MARK" is a very nice individual, light in color, good size, and is surely bred to sire HIGH PRODUCTION, SIZE, and GOOD TYPE. Write today for pedigree and price.

OUR 1959 HERD AVERAGE: 89 lactations 14,103M 3.7% 525 F.

OUR 1959 HERD CLASSIFICATION. 98 Head average 82.37
3 EX. - 26 V.G. - 49 G.P. - 20 G.

Certified Vaccinated — *Verpana Farms* — **Accredited Classified**

SHARON Route 1 **WISCONSIN**

Owners
DR. & MRS. J. M. A. PAPE

Manager
BOB KUHN

TO ANSWER YOUR QUESTIONS:
WE NOW HAVE 14 HIGH MERIT DAUGHTERS MILKING

Our visitors are enthusiastic about their:
- Tight udders
- Good feet and legs
- Size and strength

We like:
- The above qualities, **plus**
- their milkabiliity
- their dispositions
- their feeda ɔility

★ We believe that they are the kind of cows that the commercial dairyman will demand.

★ We predict that the man who has a High Merit son will be increasingly happy with him and that it will pay the man who ought to have the kind of cattle he sires to get a son before they are at a premium.

At present we have three sons from Excellent dams, five from Very Good dams, one from a Gold Medal dam and granddam and one from a full sister to a gold Medal dam . . . The dam's records are from 610 to 812 lbs. fat made under conditions any good dairyman can duplicate.

For answers to further questions phone Chilton 410W, write or visit -

NORTH STAR JOE HOMESTEAD

CHRISTOPH FARMS

CHILTON, WISCONSIN

FOLLOWING THE HOMESTEAD LINE

FUTURE (from page 26)

incidentally, must also be well financed.

In the area of financial responsibility, your Association like any other organization, like any other business, and like your own enterprise must be adequately and properly financed in order to return to **you** the maximum interest on your investment in the Association and the breed. Fundamentally, the responsibility for this financing is in the hands of the Board of Directors and of the Conventions of Delegates of the future. Definitely, austerity programs have their place, but not on a "penny-wise, pound-foolish" basis. Decisions regarding the adequate and proper financing of the Association must be based on the amount of money required to do business and the amount which can be invested wisely to continue our efforts to "Make the Certificate of Registry of Holstein-Friesian Cattle Mean More" and thereby provide still greater returns to the industry and to our members on their investment in the breed through the Association.

I have every confidence that our progressiveness will continue and I look forward with you to the thrilling experience of being a part of it.

CELEBRATES 90TH BIRTHDAY

W. H. (Doc) Mott, Herington, Kans. celebrated his 90th birthday on November 21. The occasion was celebrated by a gathering of most of his family and he received many callers and letters wishing him well. The local paper gave the occasion liberal coverage, including a poem written by one of his 90-year-old friends, and Mr. Mott's answer in verse.

Mr. Mott had been hospitalized for awhile with a skin ailment but is now at home and obviously in good spirits. He praises Mrs. Mott as the best possible nurse.

Mr. Mott for 31 years was secretary-manager of the National Farm Loan Association of Herington, Kans., but his greatest love was the Holstein industry with which he was connected as breeder and sale manager for some 45 years. He served 14 years as a Director of the Holstein-Friesian Association of America and represented Kansas at national conventions on innumerable other occasions as an elected delegate. Both Mr. and Mrs. Mott are hoping to attend the Diamond Jubilee Convention in Syracuse in June 1960.

ORDER NOW at 20% Pre-publication Discount

HOLSTEIN-FRIESIAN HISTORY

DIAMOND JUBILEE EDITION

1960

List Price $10.00

SAVE $2.00

On This $10.00

Masterpiece!

NOW ON THE PRESS!

The new HISTORY is now about 2/3 printed and the remaining forms are scheduled for the presses as rapidly as our tight magazine printing schedules will permit. When it goes on general sale the regular $10.00 list price will prevail.

Here is the general Table of Contents:

Chapter I	In the Beginning	1
Chapter II	Nationalizing the Breed	22
Chapter III	The Holstein-Friesian Association of America	27
	The Advanced Registry Department	53
	The Extension Department	76
	The Breed Publications	85
Chapter IV	The Public Auction Sales	89
Chapter V	The Romance of the Show Ring	123
	The All-American Awards (With a complete presentation of pictures of winners, 1922 to 1958 inclusive)	170
Chapter VI	Introduction to the Families of the Breed	246
	The Families of the Breed (A study of the modern families - what they have done, and what makes them tick)	281
Chapter VII	The Breed in Canada (A Condensed Review)	495
	PLUS . . .	
A Chronology and Necrology of Holstein-Friesian History		504

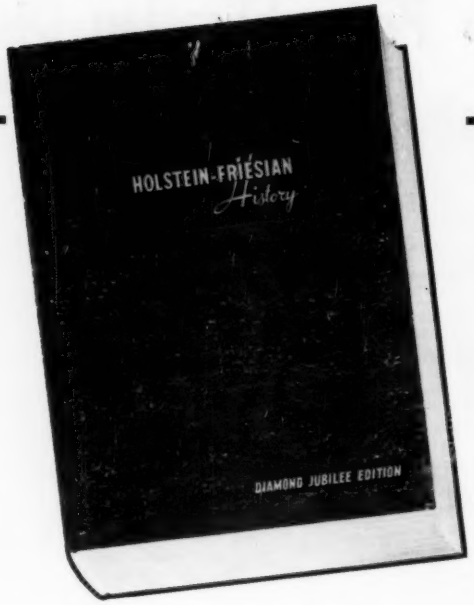
Index of Illustrations

Complete Reference Index

Delivery in Advance of Diamond Jubilee Convention

Over 1300 Illustrations

Nothing on this scale has ever before been made available to breeders of any breed! Order blank on next page.



Save 20%

by ordering now at the pre-publication price of...

$8.00 postpaid

Here is your order form—

(Additional gift copies available on the same terms)

Book Department

HOLSTEIN - FRIESIAN WORLD – LACONA, N. Y.

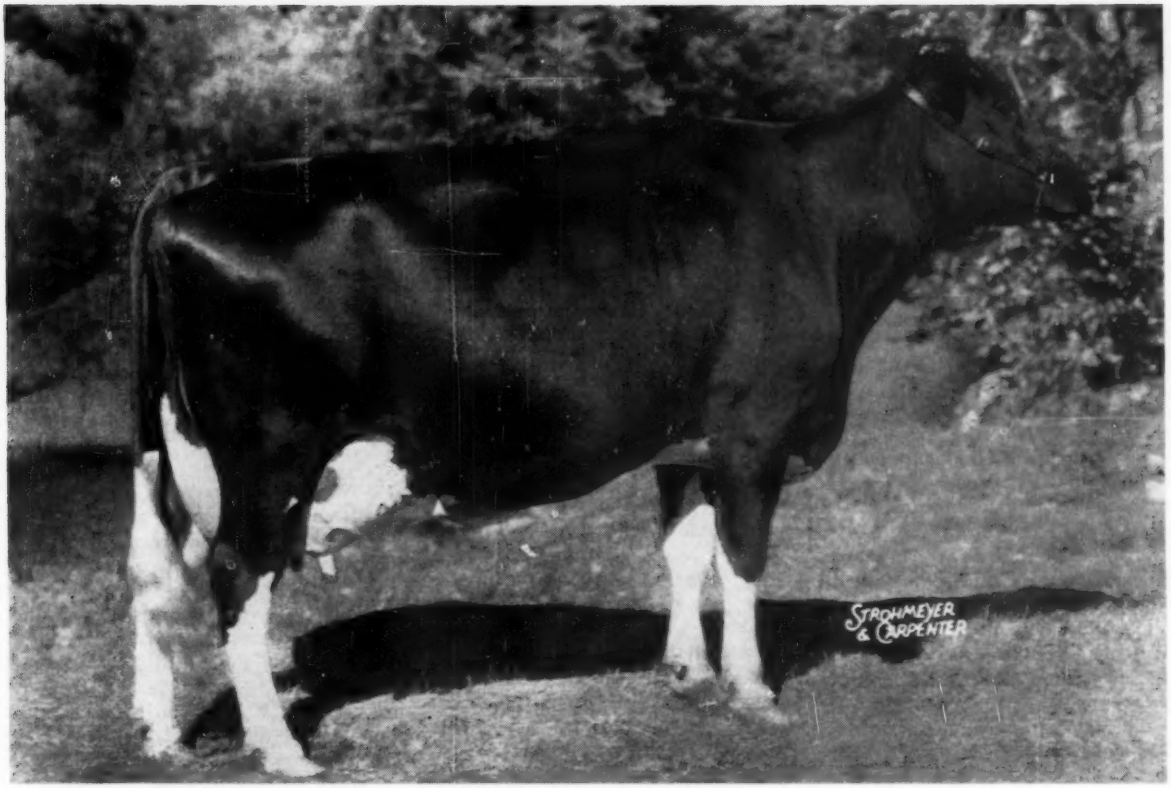
Please enter my order for the new Diamond Jubilee Edition of Holstein-Friesian History, at the pre-publication price of $8.00. Remittance is enclosed.

Signed .....

Mailing Address .....

.....

She Won Dry, Springing, Milking!



CASH-MAR LOVELY LADY 4480603 (EX-94)

"Lovely Lady" is a 4-year-old that weighs 1900 pounds and displays so beautifully the combination of size and sharpness that has made the Holstein breed so great! She's a real campaigner, too — just look at her record:

Sept. 3 — Ohio State Fair — 1st and Grand Champion (dry)
(Member of 1st Produce of Dam)

Sept. 8 — Indiana State Fair — 1st and Grand Champion (springing)
(Member of 1st Produce of Dam)

Sept. 16 — Kentucky State Fair — 1st and Grand Champion (fresh the 14th)
(Member of 1st Produce of Dam)

Oct. 9 — Waterloo Dairy Cattle Congress — 1st and 3rd Best Udder
(Member of 2nd Produce of Dam)

Dec. 2 — International Dairy Show — 2nd in class, milking heavily.
(Member of 3rd Produce of Dam)

We bred both her sire and her dam (the 1954 All-Canadian senior yearling, Cash-Mar Corrine Black Beauty). She dropped a fine bull calf in September sired by Cash-Mar Headliner, our great young son of "Jerry" (EX-95) from MacBarr Alertness Daisy (EX-95). Quite a calf!

IT PAYS TO BUY FROM A HERD THAT BREEDS THE WINNERS

BOTTEMA FARMS • Bridgeport, Indiana

P. O. Address: Rt. 2, Box 206 — Indianapolis 31, Indiana

C. M. BOTTEMA, Jr. **Phone: Terrace 9-6575** **MARK SHEETZ, Herdsman**

INTERNATIONAL (from page 14) strong Elmwood "Naches" heifer in second. Glenafton's Signet daughter came next, another upstanding, well balanced heifer like the first two. Two more Canadian heifers were fourth and fifth, with strong top lines and clean cut but both a little smaller than the three above.

Junior Yearling Heifer (24)

1. Empress Jason Anthony 4545318, J. Sam Williams & J. Sam Williams III, Springfield, Mo. 2. Naches Madcap Julia 4581461, Elmwood Farms. 3. Glenafton Symbol N. Colantha 1406093, Estate of J. J. E. McCague. 4. Puccini Dividend Elisa 1418233, Torello Puccini, King City, Ont., Canada. 5. Sheffield Supreme Breeze 1391593, Sheffield Farms. 6. Mayers Romeo Ormsby 4506691, Fred Linstedt, Jr., Colgate, Wis. 7. Elkhart Fond Betty 4565073, Wm. A. Hayssen. 8. Pabst Cyclone Bonnie 4587181, Pabst Farms Inc. 9. Skokie X Vera Miss 4593635, Elmwood Farms. 10. Sheffield Supreme Ruth 1391594, Sheffield Farms.

Senior Yearling Heifers (24)

Another flashy heifer went up in this class —she another of the Signet daughters shown by Glenafton Farms. A heifer that is all dairy, she had the style and shoulder to go over the deeper bodied Centurion daughter shown to second. The very stylish Romandale Supreme daughter in third was faulted at this stage for udder development while the Gray View Farms entry needed a little more age to compete with the more mature animals above her.

The Glenafton winner of this class became Junior Champion Female while the Williams junior yearling was Reserve.

Senior Yearling Heifer (24)

1. Glenafton Symbol Bonheur Tensen 1359929, Estate of J. J. E. McCague. 2. Puccini Sovereign Dafne 1361138, Torello Puccini. 3. Romandale Maureen 1371344, Romanadle Farms, Ltd. 4. Gray View Jo C 4608133, Harvey A. Nelson & Sons, Union Grove, Wis. 5. Elkhart Fond Minn 4438561, Wm. A. Hayssen. 6. Mayers Duchess Jannette 4506679, Fred R. Mayer, Slinger, Wis. 7. Clanyard Topper Hanna 4565177, William McCredie, Huntley, Ill. 8. King Cerscent Betty Girl 4586760, Robert Weston, Pewaukee, Wis. 9. Kingstead Corrine Maude 4477234, Gloria E. King, Clarksburg, Md. 10. Buld Farm Miss Oaks 4504752, Jack R. Budd, Belleville, Mich.

Dry Cows, 4 years & over (20)

Sunny Lea's Linden Dictator Wimble Wimpy wound up at the head of the line here. Although the judge recognized that she was somewhat thick over the withers at this stage, he was outspoken in praise of her strength, capacity, top line and rump. Sheffield Farms' Denfield Fond Hope Pansy came next, sharper in the shoulder and with perhaps a better fore udder than the winner, but not quite as nice on the move as the winner, according to the judge. Walter Harguth's recent Waukesha purchase was third with her size and capacity, general openness and dairy character. The Chambric entry in fourth was another of this same pattern and in fifth was Elmwood's National Milk Champion who finished her record the day before the Waterloo show.

Dry Cow (20)

1. Linden Dictator Wimble Wimpy 3466738, Brauns Sunny Lea Farm 2. Denfield Fond Hope Pansy 1102759, Sheffield Farms. 3. Albrecht Ruby Long DeKol 3614038, Walter Harguth, Maynard, Minn. 4. Iowana Burke Fobes Maple 3476336, Chambric Farms, Rockford, Ill. 5. Crestmere Billie Burke 3938696, Elmwood Farms. 6. Ballman Prince Pontiac Delight, Hugo Albrecht. 7. Walnutbell Royal Crusader 3864069, Conrad Belda, DeForest, Wis. 8. DeKol Oostie Pietje 2999476, Hawthorn-Mellody Farms. 9. Mayers Mistress May 3638102, Christ A. Mayer. 10. Princess Burke Josephine, Chambric Farms.

Aged Cows (27)

This was a grand class to get the show under way after lunch. One of the most stylish cows of the day ended up in first place — she the U N H Schoolmaster daughter owned by H. C. Briggs & Son. A big cow with great capacity, depth of rib and body conformation, she was fresh November 4, milking heavy, and right in bloom. Browndell Farms' Osborndale Sir Ty Vic Rag Apple daughter that has attracted considerable attention the past couple of seasons followed. She too was fresh within the month and had the dairy, shoulder, and rib to follow the winner. Dave Stevens' cow in third was just an hour out of the dry cow class and, although a big beautiful bodied cow, did not show the dairy of the first two at this time. Gray View Pet Crystal was showing stale but the judge still liked her width and capacity to the extent that she placed above the beautiful uddered Romandale cow in fifth.

Aged Cow (27)

1. Flying Cloud Liza Rosa 3862151, H. C. Briggs & Son, Turner, Me. 2. Rag Apple Albikerk Maid 3647054, Browndell Farms, Caledonia, Ill. 3. Valley Logde Monogram Ajax, David R. Stevens, St. Marys, Ont., Canada. 4. Gray View Pet Crystal 3882120, Harvey A. Nelson & Sons. 5. Almerson Supreme Pansy 1082739, Romandale Farms, Ltd. 6. Willomonte Burke Bouquet 3864849, Bristol Farm. 7. Bertha Rag Apple Dewdrop 4336349, C. B. Smith. 8. Lochinvar Ruth Fond Hope 1146475, R. F. Brown, Paris, Ont., Canada. 9. Logwood Mistress Ellen 3704-875, Logwood Farms. 10. Pietje Green Pastures Darkness 4670593, Boggs & Lindgren, Algonquin, Ill.

4-Year-Old Cows (19)

The eventual Grand Champion placed up in this class which was certainly second to none for depth of quality. Christ Mayer & Sons' winner, fresh immediately after Waterloo, while smaller than some below her, showed all dairy, with a great rib, beautiful rump, and the second best udder in class. With her extreme dairy and balance, she forced Cash-Mar Lovely Lady into second for the latter's first defeat of the season. The Lovely Lady cow was bigger, deeper and wider than the entries on either side, but lost out to the winner on udder. Third was the very dairy but somewhat narrower Romandale "Maple" daughter and Allen Hetts' Crescent Beauty Commander Ace daughter was immediately following. The judge mentioned that three and four were much alike, with both giving way to the width of chest evident in the second place cow. John Kagel's eventual Best Udder winner was in fifth and Mayers' class winner was to be second Best Udder in the show.

Four-Year-Old Cow (19)

1. Marsden Black Princess 4386831, Christ A. Mayer. 2. Cash-Mar Lovely Lady 4480603, C. M. Bottema, Jr. 3. Duchess Rag Apple Tessa 1189629, Romandale Farms, Ltd. 4. Brooklane Commander Shelia 4278133, Allen Hetts. 5. Duchess Rag Apple Flossy 4864190, John Kagel, Elgin, Ill. 6. Klever Hurlwood Dinah 4061463, James M. Klever, New Holland, Ohio. 7. Royal Faith Willow Slope 4566623, Don, Zeta-Barbara, Dixie Nelson, Sidney, Ohio. 8. Susan Fobes Cardoa Ty Vic 4346068, William Yurs, Elgin, Ill. 9. R. A. Maple Patsy 1203188, W. J. Knapp, Galt, Ont., Canada.

3-Year-Old Heifers (24)

Romandale brought out Highcroft and Reflection Sovereign daughters to stand one-two in the 3-year-old class. Both had the body, capacity and rump, with the winner having the better udder. The second place entry was recently fresh, still showing some congestion. Gray View's Anthony Rockwood Rocket daughter in third was all dairy, with what the judge called a "wearing" udder. The Pabst Comet daughter shown by Sunny Lea was dry but had the balance and udder to go over the fifth place heifer that was credited with the second best udder in the class.

Three-Year-Old Heifer (24)

1. Romandale Highcroft Rose 1248-867, Romandale Farms Ltd. 2. Rosafe Shamrock Elsie 1254853, Romandale Farms Ltd. 3. Gray View Cristi Rockette 4156559, Harvey A. Nelson & Sons. 4. Brauns Admiral Paula 4299623, Brauns Sunny Lea Farm. 5. Clarkco Profile Bess 4114049, Sherman Eustice & Sons, Belmont, Wis. 6. Burke B. F. Return Peaches 4182529, Bristol Farm. 7. Logwood Invincible Blanche, Logwood Farms, Reisterstown, Md. 8. Man-O-War B. F. Return Belle 4201226, O-War B. F. Return Belle 4201226, Bristol Farm. 9. Pine Court Comet Fobes 4133826, Piper Bros. Farms. 10. Sheffield Supreme Bonnie 1244615, Sheffield Farms.

2-Year-Old Heifers (30)

In the group of thirty 2-year-olds the judge selected the milking heifer of Hawthorn-Mellody Farms to go over the Romandale and Zetabarbara Nelson heifers, both of which were dry. The winner had the dairy character and size, along with the best udder in the class. The two following were big, powerful heifers, and in fourth and fifth were two Gray View heifers with the fourth place animal having the second best udder in class although she did not have the capacity of those above.

Two-Year-Old Heifer (30)
1. Hawkherst R. Reflection Patsie 4876458, Hawthorn-Mellody Farms 2. Romandale Reflection Leona 1313620, Romanlale Farms, Ltd. 3. Ebba Lochinvar Rosafe 1298005 CHB, Zetabarbara Nelson, Sidney, Ohio. 4. Gray View Sky Q Crissy 4411436, Harvey A. Nelson & Sons. 5. Gray View Starflower C 4397172, Harvey A. Nelson & Sons. 6. Piper View Imperial Ida 4369-643, Piper Bros. Farms. 7. Romandale Reflection Daisy 1311386, Romandale Farms, Ltd. 8. Romandale Cora 1329-723, Romandale Farms, Ltd. 9. Jewel Texal Dianne 1371335, Romandale Farms, Ltd. 10. Dibble Crescent Model Carol 4587060, Ben Dibble, Delavan, Wis.

Best Uddered Cow

Entries for the Best Uddered class were selected—two from each milking class—by the judge. In the final lineup the fifth 4-year old of John Kagel was first, the Grand Champion second, and the first and second aged cows in third and fourth.

The time schedule was tight (the ring had to be vacated by 4:45 p. m.) and all exhibitors agreed to dispense with the milkout—a decidedly popular sentiment under the circumstances.

Best Uddered Cow, Duches Rag Apple Flossy 4864190, John Kagel.
Reserve Best Uddered Cow. Marsden Black Princess 4386831, Christ A. Mayer.
Senior & Grand Champion Female Marsden Black Princess 4386831, Christ A. Mayer.
Reserve Senior & Reserve Grand Champion Female, Flying Cloud Liza Rosa, H. C. Briggs & Son.
Junior Champion Female, Glenafton Symbol Bonheur Tensen 1359929, Estate of J. J. E. McCague.
Reserve Junior Champion Female, Empress Jason Anthony 4545318, J. Sam Williams & J. Sam Williams III.

The Senior Champions

For his Senior and Grand Champion, the judge apparently narrowed his choice to the Mayer 4-year-old; Wimpy, the dry aged cow; and the Brigeen aged cow in milk. He selected the 4-year-old, commenting on her obvious dairy and great udder, and then for Reserve chose the aged cow in milk with her marvelous body, blend of parts, and good mammary.

The Groups

Since time was running short it was perhaps just as well that the group classes were comparatively light in numbers—but the quality was there.

Junior Get of Sire (6)

The winning Get of Rosafe Signet, owned by Glenafton Farms, was made up of a uniform foursome that included the Junior Champion Heifer, third junior yearling heifer, third junior yearling bull and eighth heifer calf. In second was the Lakeside Farms group owned by William A. Hayssen and sired by Hayssen (formerly Elkhart) Hi Hope consisting of the third heifer calf, seventh junior yearling heifer, and the fifth and twelfth senior yearling heifers. Third was another good get, by Mayers Majesty Duke.

Junior Get of Sire (6)
1. Get of Rosafe Signet, Estate of J. J. E. McCague. 2. Get of Elkhart Hi Hope, Wm. A. Hayssen. 3. Get of Mayers Majesty Duke, Christ A. Mayer. 4. Get of Rosafe Sovereign Supreme, Sheffield Farms. 5. Get of Man-O-War B. F. Crescent Combine, Bristol Farm, Bristol, Wis. 6. Get of Shanghigh Exec. Double Bud, James M. Lewis.

Dairy Herd (6)

Romandale Farms had the power here with the first and second 3-year-old heifers, third 4-year-old cow, and fifth aged cow. Next in line were Christ A. Mayer & Sons with the Grand Champion Cow, plus Dark Anna, Fobes Jane and Lassie Girl, the Grand Majesty daughters that were 15th, 11th and 12th aged cows. Harvey A. Nelson & Sons' group—all good ones but lacking the bloom of some of the others—were third.

Dairy Herd (6)
1. Romandale Farms, Ltd. 2. Christ A. Mayer. 3. Harvey A. Nelson & Sons. 4. Bristol Farm. 5. Mr. and Mrs. J. E. Archambault, Woodworth, Wis. 6. Walter Harguth, Clara City, Minn.

Best 3 Females (5)

Here the Gray View trio placed first with their 5th 2-year-old heifer, 3d 3-year-old, and 4th aged cow — a group impossible to beat here. The Mayer trio of Dark Anna, Jane and Lassie Girl were second, and third went to Logwood Farms of Maryland with their very pleasing group.

Best Three Females (5)
1. Harvey A. Nelson & Sons. 2. Christ A. Mayer. 3. Logwood Farms. 4. Romandale Farms, Ltd. 5. Bristol Farm.

Senior Get of Sire (5)

The Mayers added Karen (16th aged cow) to their Best 3 Females to show the first Get of Creston Grand Majesty—a group of grand cows that all showmen are familiar with. However the Mayer foursome was pressed closely by the Get of Maytag Burke Beechwood Fobes exhibited by Chambric Farms of Illinois. In the latter were three dry cows that placed 4th, 13th and 15th in class, and an aged cow in milk. The judge obviously liked his second prize group for their power and uniformity even though three were dry. Romandale's A B C Reflection Sovereign get stood third.

Get of Sire (5)
1. Get of Creston Grand Majesty 1002828, Mooseheart. 2. Get of Maytag Burke Beechwood Fobes 1075789, Chambric Farms. 3. Get of A. B. C. Reflection Sovereign 198998, Romandale Farms, Ltd. 4. Get of A. B. C. Palmyra Sovereign R 1095002, Mr. and Mrs. J. E. Archambault. 5. Get of Anthony Rocket 1122159, William McCredie, Huntley, Ill.

Produce of Dam (8)

The judge reaffirmed his liking for the Chambric Get by placing their uniform Produce — the 4th and 13th dry cows—first in this class. Hugo Albrecht brought out his 3d aged bull together with the Walter Harguth cow (3d dry cow) for second place, and C. M. Bottema, Jr., showed the Produce of Cash-Mar Corinne Black Beauty to third.

Produce of Dam (8)
1. Produce of Iowana Prince Maple Crescent 2730906, Chambric Farms. 2. Produce of Dingley Dell Ruby 2676769, Hugo Albrecht & Walter Harguth. 3. Produce of Cash-Mar Corinne Black Beauty 3637325, C. M. Bottema, Jr. 4. Produce of Gray View B. D. Crissy 3167991, Harvey A. Nelson & Sons. 5. Produce of Elloc Ormsby Burke Charity 3140055, Mr. & Mrs. J. E. Archambault. 6. Produce of Lucky Lassie Ida 3067862, Piper Bros. Farms. 7. Produce of Concord Farm Governor Fay 2878946, Bristol Farm. 8. Produce of Killybracken Admiral Princess 3496483, Mrs. C. Groverman Ellis, Wayne, Ill.

State Herd (8)

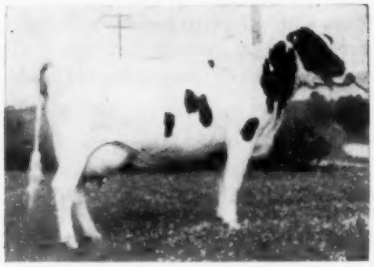
Eight state herds competed but the power was with Ontario who exhibited, among others, the 1st, 2nd and 3rd prize senior yearling heifers (Jr.

(Please turn to page 35)

BOONTUK ORMSBY PAT
Photographed at the Chicago show after winning his fifth grand championship of the 1959 season. At the halter is the Bottema Farms' showman, "Shorty" Nagel and at the right, Wilfred J. Scott, manager of Boontucky Farms of Burlington, Kentucky. Mr. Scott is holding the grand champion ribbon and the trophy awarded at Chicago to the grand champion bull by the Wisconsin State Holstein Association. Boontuk Ormsby Pat was taken on the circuit with the show string of C. M. Bottema, Jr., of Bridgeport, Indiana, who owns a half interest in the show bull.

July 2nd Bull Calf For Sale

HIS DAM



ZIMMERMAN ROYAL PANSTAR EVON
2-0 19,755M 3.7% 737F

HIS DAM'S DAM

ZIMMERMAN PANSTAR ETIE
7 yr. 27,646M 3.7% 1010F

HIS DAM'S ¾ SISTER

ZIMMERMAN ALSTAR IDEAL EVA
jr.-2 28,147M 926F 3X
National Milk Champion.

ZIMMERMAN PANSTAR BEACH
Linebred to the Pansy family.
Sire of:
Sheila - 1137f 4y natl' record 2 yrs.
Pietje 1018f 5y natl. record 2 yrs.
His first 8 daughters average 805f all 4%.
Has daughters in other herds with several making from 750f to 850f 2X.

ZIMMERMAN ROYAL PANSTAR EVON
2 yr. 0m 19,755m 3.7% 737f
One of our biggest and strongest young cows. She now tapes 1700 lbs., as a 3 yr. old.
Her yearling daughter also by Beach is very large.

ZIMMERMAN STAR PANSY IDEAL
Silver Medal Sire
HIR proof 3 herds

43 dtrs.	15669m	3.83%	599f
43 dams	14838m	3.74%	555f
	+831m	+.09	+44

11 over 800f to 1030f
5 over 100,000m
(See below)

PRINCESS BOAST ORMSBY DEAN
1133f 3.9% 3X
Her 10 maternal descendents all test from 3.9 to 4.6.
8 over 800f
4 of her descendents each complete 7 generations that average 4.1%.
1 completes 8 generations with everyone over 3.9%.

ZIMMERMAN PRINCE STAR ROYALIST
Silver Medal HIR proof

39 dtrs.	13,873 M	3.89	540 F
39 dams	13,694 M	3.85	527 F
	+179 M	+.04	+13 F

18 AR dtrs. average over 800 F 3X
10 from 800 F to 1197 F 3X
In other herds from 500F to 900F 2X.

ZIMMERMAN PANSTAR ETIE
7 yr. 27,646m 3.7% 1010f
110,000m and 4,009f
3 daughters
1. Eva national record
2y 28000m 936f
2. Evon
3. Ethel over 60 lbs.
Fresh at 1 yr. 5 mo.

SHESHEQUIN STAR PIEBE

11 dtrs.	17,360M	3.55%	616f
11 dams	15,280m	3.55%	542f
	+2,080m		+74f

PANSY POSCH ORMSBY LASS
807f 3.9% 4y 3X
Dam of Star Belle 1127f 4.5%
Her dam 1107f; Granddam 1058f.
Linebred to Pansy cow.

WIMBLEDON DEAN PEARL
Plus sire dtrs. 700f 2X

PRINCESS BOAST ORMSBY
714f 2X 94,800f 3.95% 2X
Her 16 descendents all over 3.9%
14 maternal descendent over 800f.
¾ sister 1107f; mat. sister 1056f. A Pansy cow.

SHESHEQUIN STAR PRINCE PIEBE
Silver Medal HIR Proof

12 dtrs.	16,527 M	3.8%	625 F
12 dams	15,910 M	3.6%	580 F
	+617 M	+.2%	+45 F

13 dtrs. ave. 850 F; 10 over 800 F

E. B. ROSA
Life total 6,800 F 4% part 2X
A national champion daughter.
Her 4 sons have higher proofs than the sons of any cow.

BZIMMERMAN STAR PANSY IDEAL
23 3X daughters average 800F
In other herds 11 over 600F 2X.

ADMIRAL SWEET PONTIAC
2y 20046m 3.6% 713F
Sold for dairy.
Her dam 1075f.
Plus proved son.

HIS ⅞ SISTER

ZIMMERMAN BESTAR ROYAL SHEILA
4-8 26,905M 4.2% 1137F

Here is a young bull that is out of our highest milk producing and best uddered families. If you need size, production and especially good udders, this bull will give it to you. We have one older bull born in February, also out of a very good family. It is proven that STAR bulls do the job because over 70% of our sales are to repeat customers.

Frozen and fresh semen available from Ideal and Royalist and from Beach and Pilot. Frozen semen $5 a vial plus $15 shipping charge per shipment. Fresh semen $10 per shipment of 4 to 5 c.c. (good for 4 days). No shipment over weekends or holidays.

ZIMMERMAN DAIRY FARM

L. A. and J. A. Zimmerman — Lehighton, Pa.

Phone: Mantzville 127-R-23

Six HIR Herd Averages Over 697 Lbs. Fat

ANOTHER GOLD MEDAL SIRE FOR OUR MEMBERS — SHAWS D A F TIDY GOLD

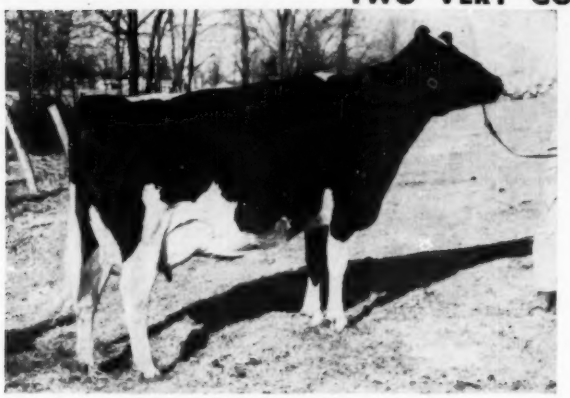
PRODUCTION
22 Pairs +349 M +.08% +24 F

His Sire:
SHAWS DAUNTLESS AIM FERN,
by Baker Farm Dauntless (EX & GM)

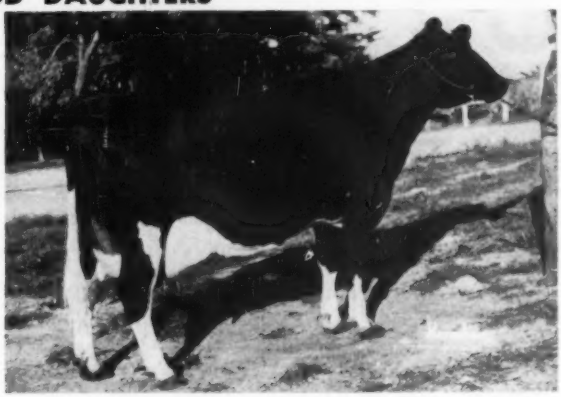
TYPE
28 Dtrs. 6 VG 12 GP 10 G
23 Classified in Helfer Form

His Dam:
SHAWS DUNLOGGIN TIDY CRETE GOLD (VG)
Lifetime to date, over 170,000 lbs. milk and 6,200 lbs. fat. Her dam, a VG daughter of Baker Farm Dauntless (EX & GM).

TWO VERY GOOD DAUGHTERS



LOCVALE TIDY ADELE (VG)
(EX in MS, RU & FU)
4-8 317d 2X 14681 4.3% 627



LOCVALE TIDY AVA (VG)
(EX in DC & RU)
4-2 365d 2X 18259 3.9 711

MARYLAND-WEST VIRGINIA BULL STUD

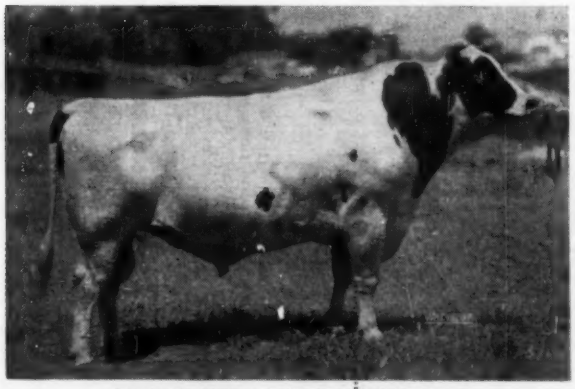
College Park, Maryland
Phone Appleton 7-1414

Serving Maryland Artificial Breeding Cooperative, Inc., and West Virginia Artificial Breeders Cooperative, Inc.

3 Grand Championships in 1959

OUR EXCELLENT SIRE, LILLYWHITE PRINCE, WAS GRAND CHAMPION IN 1959 AT THE RICHMOND BLACK AND WHITE SHOW, ALL-IOWA and IOWA STATE FAIRS.

A JOYOUS NEW YEAR



LILLYWHITE PRINCE 1259881 (EX)

This rounds out a total of 11 purple ribbons during his lifetime.

He was Hon. Mention All-American 2-yr. old in 1957; he was a member of the 1st prize produce of dam at the 1956 and 1957 New Mexico State Fairs.

His full sister is VG (86) at 2-yrs. with 451 F. in 329 ds., now milking up to 70 lbs. in second lactation. His sire, Rich-Herd Madchap Prince, VG at 3-yrs., is a SMT sire from an EX. 872-lb. dam. His dam was EX-92, made 544 F. at 15 yrs. - a cow with wonderful feet and legs, has 2 VG dtrs. He is owned jointly with Lillywhite Ranch, Azetc, N. M.

Semen from Lillywhite Prince, Budd Farm Master Duke and Rock River Commodore is available for special matings at $15 per cow, conception guaranteed.

For details write—

EASTERN IOWA BREEDERS

— The Best Value In Dairy Breeding —

BOX 1751, CEDAR RAPIDS, IOWA

A WINNING HAND AT NIBCO

Where A Bull's Production And Type Are Carefully Analyzed

"Very Good" - Gold Medal
ZURBRIDGE "NOBLY BORN"

161 AI Daus. Ave.: 305d 2X ME 13,262M 481F
HIR Proof:
99 daus. ave. 13,436M 501F
85 dams ave. 12,896M 479F
Increase +402M +16F
Sire: NEWMONT ARISTOCRAT (EX-GM)
126 daus. ave. 12,360M 465F
Dam: CHERRYBOLD ADMIRAL BURKE (EX)
Sons, 1 "VG-GM" 1 "EX-SMP" 1 "VG-SMT"
Lifetime: 6 lac. 101,034M 3913F

"VG" — Has a "GM" Sire and Dam
GRAY VIEW BURKE "NOBEL"

130 AI Daus. Ave.: 305d 2X ME 14,040M 513F
Prelim. USDA Proof: Plus 1630M and 38F on 12 dams of 501 lb. level.
Sire: PABST BURKE TRITOMIA DON (EX-GM)
79 HT daus. ave. 14,694M and 537F, an increase of 995M and 49F.
Dam: NELL PANSY BURTON DEKOL (VG-GMD)
Lifetime: 201,070M 8053F

"VG — Silver Medal Production"
ATBITH TY VIC RAG APPLE "JIM"

92 AI Daus. Ave.: 305d 2X ME 14,100M 534F
His prelim. USDA Proof:
6 daus. ave. 14,307M 541F for an increase of 1070M and 73F
Sire: OSBORNDALE SIR TY VIC RAG APPLE (Excellent - SMP)
USDA Proof: All AI daus. 305d 2X ME
80 daus. 13,490M 528F — Plus 1279M 87F
Dam: ATBITH POSCH DAISY (VG)
First 5 lactations average on 2X 17,000M and 666F

"Excellent" — Gold Medal
ANTHONY ROCKWOOD ROCKET

244 A R Daus. Ave.: 305d 2X ME 13,140M 481F
HIR proof:
16 daus. ave. 13,152M 501F
16 dams ave. 13,115M 492F
Increase +37M +9F
Sire: HOUCKHOLME SOVEREIGN SKYROCKET
Extra Very Good
73 (2-y-old rec.) ave. 15,004M 578F
94 daus. 84% Good Plus or Better
Dam: AMULREE ROCKWOOD ANNA (GP)
First 3 lactations ave. 608 Fat
Anthony's full sister sold for $10,000 and had 896f at 2 yrs.

"EX" — Silver Medal Production
ZURBRIDGE "ADMIRAL" BURKE

565 AI Daus. Ave.: 305d 2X ME 12,763M 485F
HIR proof:
120 daus. ave. 13,057M 506F
95 daus. ave. 12,977M 507F
95 dams ave. 13,086M 493F
Increase +109M +14F
Sire: OSBORNDALE SIR TY VIC RAG APPLE (Excellent SMP)
USDA Proof: All AI daus. 305d 2X ME
80 daus. 13,490M 528F — Plus 1279M 87F
Dam: CHERRYBOLD ADMIRAL BURKE (EX)
Sons, 1 "VG-GM", 1 "EX-SMP" & 1 "VG-SMT"
Lifetime: 6 lac. 101,034M 3913F

"The Hand of Assured Breeding Success"

Here's Why This Winning Combination Is Available To U.S. Breeders

Since 1943 the Northern Illinois Breeding Co-op has been known nationally for its far-sighted planned mating program. Briefly, this program consists of mating proven brood cows, from well-proven A. I. sires, to the best A. I. proven sires available. Resulting bulls are proven in limited-service A. I. work. The best of these A. I. proven bulls are then put into full service.

Now, for the past five years NIBCO has again been the leader in analyzing the A. I. progeny and providing type recommendations to breeders.

These two programs have made the following information possible on the above bulls. Study it and decide how these sires can best help you. (records are 305d 2X ME).

NOBLY BORN - 151 AI daus. ave. 13,262M and 481F. He is best for improving rumps and size. Sires good udders, but shouldn't be used on cows with poor legs.

NOBEL - 130 AI daus. ave. 14,040M and 513F. He is best for improving dairy character and sires extremely high milk production.

JIM - 92 AI daus. ave: 14,100M and 534F. He is best for improving dairy character, legs and depth of body. Don't use on small cows.

ANTHONY - 244 AI daus. ave. 13,140M and 481F. He is best for improving rumps, dairy character, size and depth of body. Do not use on frail, fine boned cows or on narrow headed cows.

ADMIRAL - 565 AI daus. ave. 12,763M and 485F. He is best for improving dairy character and test. Don't use on small cows.

THROUGH FROZEN SEMEN, THESE AND OTHER NIBCO SIRES CAN BE YOUR SIRES
Prices vary according to volume of order - Write or phone today

NORTHERN ILLINOIS BREEDING CO-OP Rt. 1 Hampshire, Illinois

on U.S. 20 **Phone: Plato Center 281**

INTERNATIONAL (from page 31) Ch.) and the 1st and 2nd prize 3-year-olds.

State Herd (8)
1. Ontario. 2. Wisconsin. 3. Illinois. 4. Maryland. 5. Michigan. 6. Minnesota. 7. Ohio. 8. Tennessee.
Premier Breeder & Exhibitor, Romandale Farms, Ltd.

CHICAGO NOTES

—Puccini Sovereign Dafne, second prize senior yearling heifer, was junior champion at the C N E in Toronto and first and reserve junior champion at the Royal Winter Fair; she sold for $2500 to Agro Brothers, Hamilton, Ontario in the Puccini Dispersal November 27th.

—Bill and Mrs. Briggs of Turner, Maine brought the aged cow, Flying Cloud Liza Rosa of theirs and the Raymau Farms heifer calf, Raymau Schoolmaster Janice, out to Chicago truck. "Rosa" was milking close to 100-lbs. a day on the grounds, won the class for aged cows in milk, while the heifer calf came through with a blue ribbon, both had Bill Baker at the halter. Embarassing moment for Baker when "Rosa" decided to lay down in the ring when she was being shown for championship. Both "Rosa" and "Janice" are daughters of U N H Schoolmaster.

—Reserve junior champion heifer was the "dark horse" of the show; consigned to the NIBCO sale at the St. Charles Livestock Center, October 31st by Fisher and Kocher of Sycamore, Ill. this "Anthony" daughter was purchased by J. Sam Williams and J. Sam Williams III of Springfield, Mo.; the heifer was shown by Ray Kerr, technician for NIBCO.

—Wisconsin's Alice in Dairyland, Merrie Jule Barney, daughter of the Lee Barneys of Burlington, assisted in presenting ribbons and trophies. Her chaperone is Mrs. Ellen Richardson, who was keenly interested in the Holstein show as her daughter is Mrs. Alice Onsrud of Verona, Wisconsin; Mr. and Mrs. Onsrud own Cozy Corner Farms and frequently show at the Wisconsin State Fair . . . Russ Pfeiffer of Carnation estimates they will have around a $10,000 loss from the flood in the vicinity of Seattle last month . . . Pioneer Feeds served coffee and doughnuts to the barn men each morning.

—Show Director Edward F. Young in the barns, day after the show was hopeful this paper might be able to create some demand for proper stall identification of the breed grand champions . . . One of the sad show casualties was the serious leg injury to Lakeside Farms' senior yearling heifer, Elkhart Fond Iona, enroute to Chicago, she was the oldest member of the "Hi Hope" junior get that won at Waterloo. Without her the get placed second at Chicago. Lakeside Farms' junior yearling bull that won first at Wisconsin and Minnesota and third at Waterloo was sold to Leonard Gabbert of North Carolina in the Blue Ribbon sale and was being held for showing at Chicago; however, Gabbert sent for the bull before Thanksgiving and took him back to North Carolina.

Holsteins not only outnumbered all other dairy breeds at the show but exceeded the numbers exhibited in each of the beef breeds . . . Grand champion steer from Remsen, Iowa brought $21.60 a pound, purchased for the Howard Johnson restaurant chain . . . Elmwood Farms' fifth prize cow in the class for dry cows 4-years and over, has just been announced as national 2X champion for senior 3-year olds . . . Grand champion Female of the show, Marsden Black Princess, was purchased by the Mayers at the 1959 Elkhorn Classic last May; she won the dry 4-year-old classes at Waterloo and the Wisconsin State Fair before her grand championship in milking form here.

The 36 Canadian entries added a great deal to the show in addition to making it truly International in flavor. Romandale's first 3-year-old was first in class and Res. Junior Champion here as a senior yearling in 1957.

Bill Briggs reported that the November 4 bull calf out of Brigeen's first aged cow and Res. Grand Champion and by Brigeen Golden Foremost has been sold and delivered to Charles Spaletta of Petaluma, Calif. Bill phoned California after the showing with the good news concerning the dam who, incidentally, milked out over 97 lbs. of weighed milk on Monday before the show.

Feminine pulchritude was not lacking at the ringside—in addition to ribbon-passing by Merrie Jule Barney, the 1960 American Dairy Princess, Mary Sue Hodge of Grass Lake, Michigan, was later on hand to help with the award giving.

Many of the Association's National Directors were present, along with Association officers who were scheduled for the December Board meeting during the week. Secretary Rumler, not long returned from his trip to England and the continent, had many interesting incidents to relate—we'll have more on that in a World article later.

Directors Dave Roberts (N. Y.)and R. DeWitt Mallary (Vt.) were trying to get news of the Earlville Invitational Sale which was held December 3. They later learned that the sale of 55 head averaged $1141 with the Mallary entry—a second-calf heifer by Sunrise—selling for $1600.

Everyone noted the tremendous ringside present throughout the show. Ben Dibble told us that some of the crowd from Wisconsin came in chartered busses at a very modest price per person—an ideal way to get to the show without fuss or trouble.

Many industries engaged in some phase of agriculture contributed to the Holstein show—several paying some of the premiums in a few of the classes. There is also a long list of trophies donated by individuals, well known farms, and dairy organizations. Appropriate awards were made following each class.

Photographers Wetmore and Abernathy were on hand throughout the week. Fred Wetmore assisted Abernathy with some of the beef pictures and devoted the later days of the week to the dairy animals. It was a long trek from the Holstein section of the barn way to the back of the building where Fred's studio was located.

Spectators at the Tennessee Holstein exhibit were amused by the blanket on one of the Holsteins — it was labeled, "Just an Ordinary Jersey."

One of the most interested ringsiders was Mrs. C. Groverman Ellis of Killybracken Farm—she was especially pleased when John Kagel's cow was made Best Uddered as John's father is Killybracken manager.

We were sorry that the Agricultural Editors organization held their annual meeting in Chicago on the day of the Holstein show. Although none of the World editors attended, the meeting did keep many farm editors from seeing this great show.

A RECORD?
William R. Eldredge, Salt Lake City 4, Utah, writes: "Eldwood Gay Susie 4696727 (pictured), born Nov. 25, 1955, has had five calves and she is not yet 4 years old. Is this somewhat of a record? She had twin heifers on Sept. 26, 1958, and triplets—2 heifers and a bull—Oct. 23, 1959."

OUR FAITH, HOPE, PRIDE in the INKA RUES and STARS FULFILLED in

ManCryCo Royal Duke — THE BULL WITH THE BONANZA PEDIGREE

Just Announced As
SILVER MEDAL TYPE SIRE

— HIS DAM —

MANCRYCO ROYAL RUE (EX)

3-8	2X	HIR	365	13,346M	3.9%	514F
5-3	2X	HIR	365	14,050M	3.8%	538F
6-6	3X	AR	365	21,609M	3.7%	805F
7-11	3X	AR	262	19,885M	3.6%	712F
3y	3X	AR	365	24,256M	3.8%	939F

Is EX. in mammary. She was gr. ch. and best udder All-Ia., 1952, 1954 and Neb. 1955.
Her dam a 999-lb. EX-GM dtr. of the Iowa State VG 3X Champion.

← Paternal ↓ Sisters →

MANCRYCO ROYAL DUKE (EX)

— HIS SIRE'S DAM —

MANCRYCO ROYAL STAR (VG)

12	**yrs.**	**2X**	**25,696 M.**	**966 F.**
9	yrs.	2X	19,759 M.	707 F.

Total life record to date, 159,735 M. 5,455 F. — all 2X. She is EX on mammary. Has an EX mat. sister with 732 F. 2 yrs.
Her dam ranked first Meritorious Brood Cow in Iowa, 1953.

IOWA Rugged Holsteins

ManCryCo Farms

MANNING —:— IOWA

LEO BRUCK, Owner

LESTER DAMMAN, Herdsman

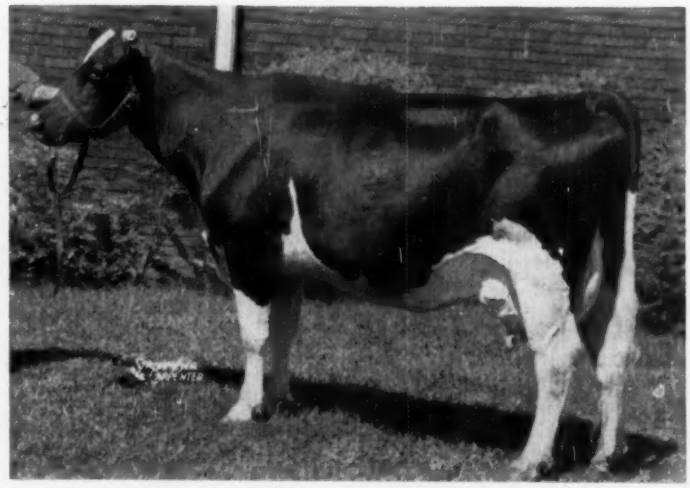
The SMT rating on ManCryCo Royal Duke was earned on 2- and 3-yr.old daughters. Their outstanding production will surely make Duke a Gold Medal Sire very soon. **Wouldn't a son of Duke fill your every herd sire dream?**

Dam of Our Senior Sire

Double Granddam of Our Junior Sire

This great cow is the dam of OAKTON BURTON SOVEREIGN (SMT), our sr. sire and a son of Sovereign. She is the double granddam of OAKTON SOVEREIGN BURTON DUKE, our jr. sire and a son of Burton Sovereign from a 100,000-lb. daughter of the cow pictured.

PERHAPS AN OAKTON BULL CAN HELP YOU



ZELDENRUST BURTON CORNUCOPIA 2390305

290d	**2½y**	**2X**	**17076**	**4.4%**	**754.6**

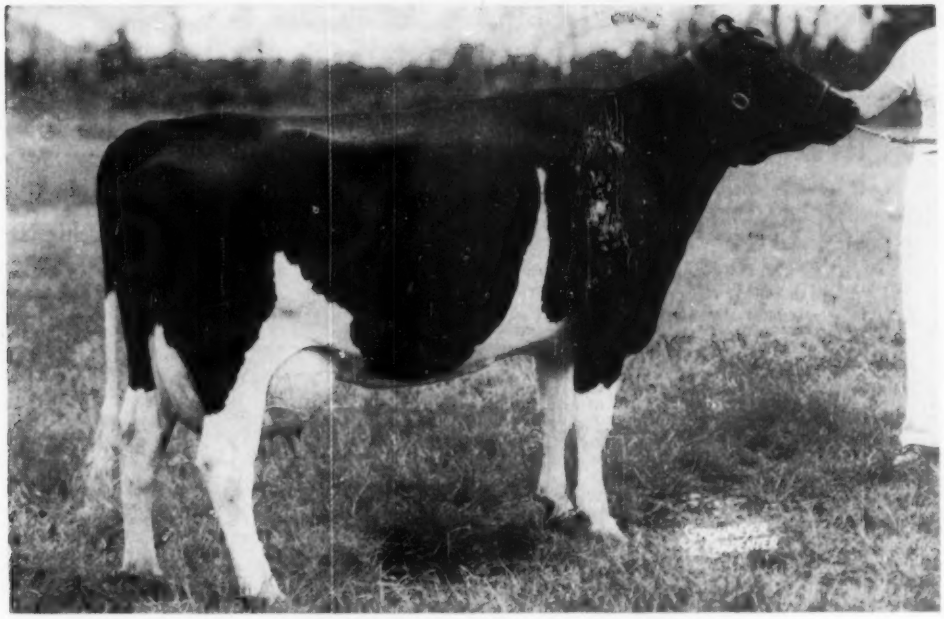
(Former National Fat Champion)

"Lifetime total over 160,000 lbs. of milk and just under 6500 lbs. fat."
Dam of 2 Ohio State Champion Daughters.
1 with 754 lbs., 5½y, 2X, 4.2%. 3 Full sisters to 803 lbs., 3y.

Season's Greetings

OAKTON HOLSTEINS

Harold Motgomery, Gainesville, N. Y.



SVF PEGGY VAR BURKE JO VG (87)
20,180M - 3.9% - 788F 2X at 4 yrs.
15,237M - 3.6% - 553F 2X at 2 yrs.

Attention, Breeding Associations: *Peggy* Has Another Son!

Peggy is the dam of our present Herd Sire at Sunny Vale Farms. She is a daughter of the (VG-GM) Rocky Hill Mont Burke Jo full brother to the 4 times All-American, Dusty Jo. Excellent across the board with 895 of fat. Peggy was second in a large class at the 1957 N. J. Black and White show. She comes from the heart of our herd with over 40 animals which are related to Lochinvar 3rd. His 57 daughters average 15,657M - 3.99% - 625F with over 100,000 lbs. milk. Peggy carries a great inheritance for type and production. She is now milking 90 lbs. a day

The Sire

Eglantiers Rag Apple Dutchland, Gold Medal, our former Herd Sire, recently passed away at COBA. We bred his son now in service at COBA. His young son S.V.F. Jo Var Burke Dutchland is the only one we have to offer at Sunny Vale.

Dutchland was developed in our herd where he was given the title "The Sire of Beautiful Udders and Straight Legs." His own dam, Center View Dutchland Daisy, 6 Star Canadian brood cow, made 22,450M - 3.86% - 868F at 4 yrs. (2nd for fat 1946 R. O. P.) and his sire Montvic Rag Apple Ajax — sold for $5200 at Mt. Victoria. Dutchland has 16 daughters and 32 granddaughters in our herd. His plus proof on 39 pair has a fat level of 539 with a 3.77 test. Their records show up to 921 lbs. of fat on 2X. A daugther at 2 yrs. in our herd is a state leader with 19,014M - 4.0% - 763F. He has 8 VG daughters 23 GP and 7 G.

Here Is A Great Herd Sire Prospect

Rocky Hill Mont Burke Jo has nicked wonderfully with Dutchland daughters. It will work as well the other way.

Write for pedigree of this calf. He is beautifully marked.

A PROGRESSIVE BREEDERS REGISTRY HERD—In the past 5 years our herd average has risen from 13,765M 3.8% 524F with 65 head to 15,074M 3.9% 588F with 77 head. Our type—2 "EX", 24 "VG", 43 "GP" & 4 "G", ave. score 83.1 on 77 head on June 6, 1959.

SUNNY VALE FARMS

R D 1, LaFayette, New Jersey

ARTHUR GOEDEKE
Manager

FRANK J. & ROSELYN INGANAMORT
Owners

L. KERR
Herdsman

SOME OF THE BREED'S GREATEST CATTLE

Have Come From Wisconsin Institution Herds

A NUMBER OF CHOICE YOUNG BULLS FOR SALE FROM WHICH TO SELECT A FUTURE HERD SIRE

Following is a brief resume of the sires at the various institutions whose sons are available:

NOW 25 GOLD MEDAL SIRES BRED IN OUR STATE INSTITUTION HERDS

GREEN BAY REFORMATORY: sons of -
Wis Dynamo (VG) son of Wis Leader from Bess Fobes Inka Agatha - 4 records averaging 846 F.
Moosehcart Pioneer - All-American sr. yrlg. bull of 1958; 1st 2-yr.old this year at Wis. St. Fair and Waterloo; his sire and full sister both EX. and All-American.
Dams - classified with high 3X records on A.R. to 893 fat.

UNION GROVE STATE FARM: sons of -
Nowisco Clipper Fobes - grandson of the EX-GM All-American, Wis Ideal. Dam at 4-yrs. 540 F. 4.16% 2X.
Wis Crusader Ideal, proven son of Wis Ideal, his dam 841 F. 3.8% 3X.
Classified dams - 2X records to 633 f.

WISCONSIN STATE PRISON: sons of -
C Ranch Crescent G R Admiral (VG) his dam EX. with 557 F. 3.7% 263ds. His sire's dam EX. with 670 F. 4%.
Wis Master Ace, son of Wis Ideal. His dam, Wis Enchantress, 1015 F.
- dams classified - 2X records to 656 F.

OREGON STATE FARM: sons of -
Pathway Ideal King - son of the SMP sire, Pathway Ormsby Ideal Prince his dam a 623-lb. dtr. of Wis Ideal Crusader (GM).
Kyland Gallant Commander who is by an Excellent son of the EX. All-American, Crescent Beauty Commander; his dam, VG with with 614 F. 2X.
Weber Jr. Burke Chief (VG) double grandson of Pabst Roamer.
- dams up to 723 lbs. F. 2X.

WINNEBAGO STATE FARM: sons of -
Wis Laurel Dynamo - son of Wis Dynamo - his dam 610 F. 3.8% 3X 2y2m.
Nowisco Ajax, son of Nowisco Creator Bluebell Fobes, dam a dtr. of King Tidy Fobes of Ventnor with 4 records over 600 F.
Winnebago Adohr Michael, closely bred Marathon Bess Burke sire, his dam 776 F. 4.8%.
- dams with records to 600 F. 2X.

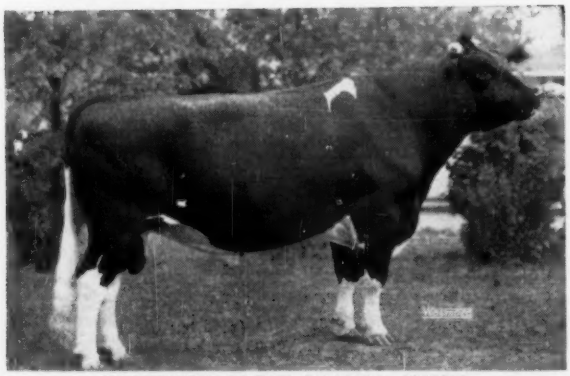
WISCONSIN SCHOOL FOR BOYS: sons of -
Soverdi Sovereign Comet, "Comet" grandson, his dam 691 F. 2 yrs.
Wis Captain - Excellent son of Wis Ideal, dam 1019.
Nowisco Makida Perfection (VG) his dam, 728 F. 4.6% 5y 2X.
Nowisco Tony (EX) son of Wis Progressor, his dam 563 F. 303ds. 2X.

Perhaps one of our state institution bulls would be just the right nick for your herd. Write for information and bull list.

Wisconsin State Department of Public Welfare

Fred M. Whitemarsh, Farm Supervisor **State Office Bldg., MADISON, WISCONSIN**

Piper Sire Grand Champion 1959 Wisconsin State Fair



TALLCORN PABST LEADER 1208858

← *Tallcorn Pabst Leader*

(He is owned jointly with John Flad, Madison). He is a big, typy son of Wis Leader (EX-GM). He was second aged bull and Reserve Grand Champion at the recent Chicago International Show; and he was third aged bull in that terrific aged bull class at Waterloo.

— his dam —

Tallcorn Transmitter Kay Burke (VG) dtr. of Pabst Sir Regal Fobes with 593 F., 4.2%; her dam 814 F.

1st Jr. heifer calf — Wis. Jr. Show

* **BUYERS** — have confidence in Piper Breeding—purebreds sold in the "Piper Classic" averaged $546.
* **BREEDERS** — have confidence in Piper Breeding because they can:
  —select mate their cows
  —breed to highly classified proven bulls.
  —breed to bulls with 1,000-lb. fat dams
  —breed to bulls with high testing daughters
  —breed to All-Americans and Grand Champions

FOR THE BEST IN ARTIFICIAL BREEDING CALL

PIPER BROS. FARMS INC.,

WATERTOWN **WISCONSIN**

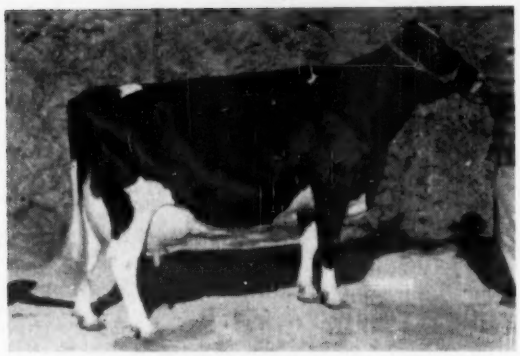
MARBEN BURKE HOMESTEAD HAPPY

A dtr. of Ramaco Burke Homestead King shown by Harold Schwartz, Sharon, Wis. The sire was 2nd prize aged bull for us at 1959 Wis. State Fair.

UNH SCHOOLMASTER

Gold Medal — Excellent — 93

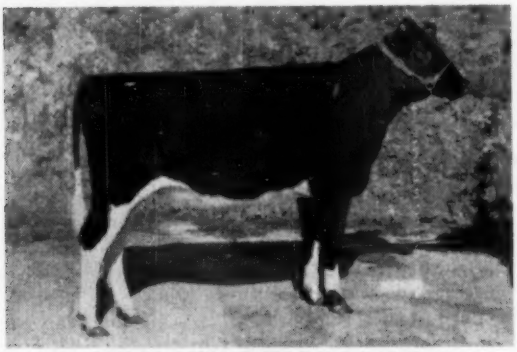
The Breed's Only Sire Of Two Winners At The 1959 International.



FLYING CLOUD LIZA ROSA - Excellent - 92.
Reserve Grand Champion, 1st Aged Cow, 3rd Best Udder, International.

FLYING CLOUD LIZA ROSA - EX. - 92
Owned and Exhibited by
BRIGEEN FARMS, Turner, Maine
At The International
Reserve Grand Champion Female
1st Aged Cow - 3rd Best Udder

Rosa is one of the oldest daughters of Schoolmaster, and was 1st Junior Yearling at Eastern States Exposition 1955. At the time of the International she was milking 100 lbs. per day despite her long journey.



RAYMAU SCHOOLMASTER JANICE
1st Heifer Calf, International.

RAYMAU SCHOOLMASTER JANICE
Bred and Exhibited by
RAYMAU FARM, Auburn, Maine
At the International -
1st Heifer Calf.

Janice was also Junior Champion and 1st Heifer Calf at Eastern States.

Type and Production Proofs on Schoolmaster

Daughter-Dam Comparison-Type			
36 dtrs. ave. score	82.8	BAA%	104.8
34 dtrs. ave. score	82.8	BAA%	104.9
34 dams ave. score	82.2	BAA%	102.6
Expectancy			101.3
Increase over Expectancy			3.6
Daughter-Dam Comparison-Production			
35 dtrs. ave.	15058	3.69	556
34 dtrs.	15163	3.68	559
34 dams	14679	3.57	524
Increase	+484	+.11	+35

FROZEN SEMEN IS AVAILABLE

For complete details as to quantities and price, as well as brochure giving extended pedigree, type evaluation graph and pictures of other daughters, write:
Mr. Harold J. Shaw
Sanford, Maine.
All semen shipments are made through Mr. Shaw.

Schoolmaster Is Owned Jointly By

Brigeen Farms, Turner, Maine — **Ridgely Farms, Stone Ridge, N. Y.** — **Shaws Ridge Farms Sanford, Maine** — **Univ. of N. H. Durham, N. H.**

Schoolmaster sons are generally available or will be reserved for you, in all of these herds.

Seasons Greetings To All From All Of Us.

We're Pleased With Our "Centurions"

Here Are A Couple of Samples —

BOND HAVEN CENTURION MEG
Photo at 2y. Graded GP-84. In 305d, 2X, she has now produced 13,664 M 3.8% 516 F. We have her very typy son by Roybrook Revelation (son of ABC Reflection Sovereign), Res. All-American Jr. Yrlg., 1958.

BOND HAVEN CENTURION BURKE
Photo at 2y. This heifer has just completed her 2y 2X record with approximately 14,307 M 4.3% 614 F. She is graded GP-84 and comes from our great family that produced Bond Haven Rag Apple Maple.

"Centurion" was Canada's 1958 Leading Honor List Sire. 42 2-yr-old records by 42 daughters average 14,833 3.76% 557. 9 in 305d. 30 on 2X. 53 rated daughters: 87% GP or better. Sire of the Res. Junior Champion bull at Chicago, 1959; the 2nd high bull at $1900 at the 1959 Earlville Invitational; a $1750 daughter at this same sale.

We have several very stylish sons of "Centurion" to offer from cows with up to 20,000 lbs. milk and 850 lbs. fat. Centurion is doing a great job in our herd in siring both type and production. Sale prices of his offspring of both sexes prove him one of the breed's most popular sires. Write us today for our latest bull list.

BOND HAVEN FARM C. J. Cerswell **BEETON, ONTARIO**

Certified - Accredited - Vaccinated - Earl Woodrow, Herdsman

Farm located at Bond Head, Ont. — Visitors Always Welcome

LAST HIR AVE. - 44 HEAD
13,021 M - 3.8% - 499 F

We Have Been on Continuous Testing Program Since 1920
We Have Developed 21 Cows
Over 100,000-lbs. Milk

BEST HOLIDAY WISHES —

Pabst Burke Cascader started us off with the great bunch of fine daughters; we still have 12 of these great cows in our herd, paternal sisters to the former national champion, Rock Valley Burke Beautiful with 1145 F., 4.3% on 2X. She is still Wisconsin State record cow on 2X — HIR.

One of our homebred sires, Rock Valley Burke Colonel, we developed to a SMP sire and his full brother, Rock Valley Burke Belmont Dick, has been in service in our herd; these two ¾ brothers to Rock Valley Burke Beautiful. A son of "Beautiful" was recently made Gold Medal for Russell Bell of Brown City, Mich.

Our other sires, Pabst Walkro, our son of Pabst Roamer Dean Walker Lad from a Roamer daughter; on 11 prs. his dtrs. maintained an ave. of 490 F. on 497-lb. dams.
Sons of "Walkro" available and of "Dick," also sons of Burke Sir Regal Model, son of Wis Burke Model (901-lb. son of Wis Ideal) from a 773-lb. dtr. of Pabst Sir Regal Fobes.

Breeding Stock For Sale At All Times

ROCK COUNTY FARM

A. G. STEINBORN, Supt. R. D. 2 Janesville, Wis. A. A. JACKA, Herdsman

A Most Joyous Christmas

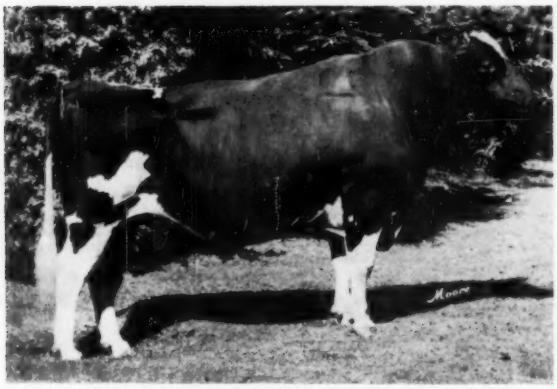
and

Every Wish For A Happy And Prosperous New Year

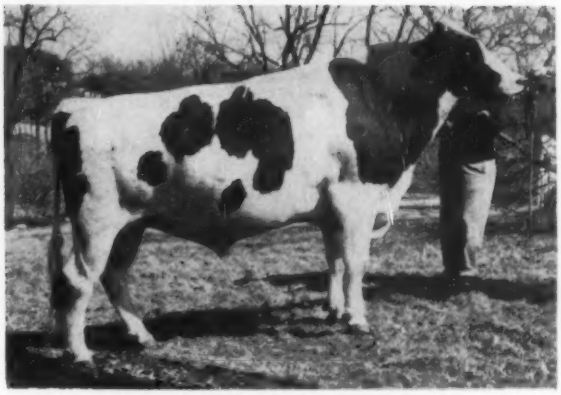
From

All Of Us At Curtiss

The Staff, Distributors And Technicians



WIS SUPREME CRUSADER (VG-GM)
11 dtrs. ave.: 13,894 - 3.77% - 558, M E
+932 +.08% +28F over dams
14 Cl. dtrs. ave.: 83.7 as 2 and 3-yr. olds.
1 "EX" dtr.; 3 "VG"; 10 "GP"
Sire of winners at fairs in 7 states, '59



NEILLEWOOD ROBURKE JOE (EX)
19 dtrs. ave.: 13746 - 3.8% - 522, ME
+932M +.08% +28F over dam
Sire of winners at B&W Shows and fairs in 9 states, 1959
His sire is our **Pabst Sir Roburke Rag Apple (EX-GM).**

CURTISS WITH 200 BULLS HAS THE LARGEST BULL STUD IN THE U. S. FROZEN OR LIQUID SEMEN AVAILABLE. CALL YOUR NEAREST CURTISS DISTRIBUTOR OR TECHNICIAN . . . WE HAVE MORE THAN 1200 IN 44 STATES, OR WRITE US.

CURTiSS IMPROVED STUD SERVICE, INC.

A Subsidiary of Curtiss Candy Company

Otto Schnering, Founder

Five dairy breeds, 3 beef breeds and 1 Dual - Purpose

CARY, ILLINOIS PHONE: MERCURY 9-2041

Dr. E. S. Harrison is Selecting for the

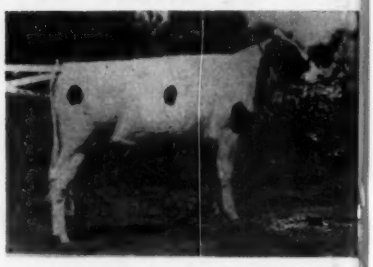
1960 NEW YORK CONVENTION SALE

WEDNESDAY — JANUARY 13th

Memorial Auditorium - Buffalo, New York

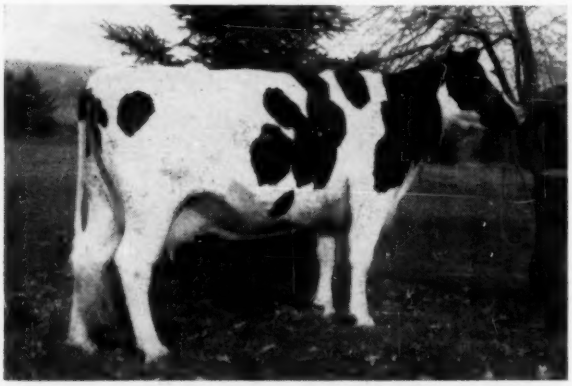
Sale in Memorial Auditorium which is downtown Buffalo. Go by Thruway to Exit 53 — take Exit 53 road north to the Church Street Exit and this will take you to downtown Buffalo.

Signet Daughter Selling



GLENAFTON SIGNET MELBA
Born Sept. 27, 1957
A daughter of the famous Rosafe Signet (EX) out of a 504-lb. "VG" daughter of Rosafe Centurion (EX). 2nd dam a 767-lb. 3-yr-old daughter of Marksman. Due in Feb. to Cochran Ideal (VG-SMT). — **Knollwood Farm Fairport, N. Y.**

Selling — Has 751 Fat at 5 Yrs.



MAPLE GROVE CORNELL VAR
Born Sept. 1, 1954

5y	336d	2X	17,380	4.3	751

Also 608 at 4 yrs. and 545 at 3 yrs. She is a daughter of Reedhill Jackson Vedict Var out of a dam with two records over 600 fat to 630 at 8 yrs. Second dam has 17,930M and 753F. Due before the sale to Council Rock Worthy Aristocrat and the calf will sell. —**E. R. Cotterill & Sons, Dryden, N. Y.**

Selling — "VG" With 654 Fat at 4 Yrs.

ABBEKERK ORMSBY WAYNE DOLLY (VG)

3-2	334d	2X	13,417M	4.1%	547F
4-2	292d	2X	14,761M	4.4%	654F

A daughter of Noel Ormsby Abbekerk Chieftain now fresh again as a 5-yr-old and milking 85 lbs. a day on 2X. —**Craiglen Farm, Bergen, N. Y.**

All Health Precautions With 30-Day Blood Tests

55 Reg. Holsteins

Personally Selected by Dr. E. S. Harrison

★ GREENAWAY DAISY RAG APPLE (GP at 2y) with 18,132M 4.0% and 730F at 4 yrs. A daughter of Abbekerk Elmcroft Rag Apple (VG-GM) from a "VG" Hillmac Sovereign daughter. — **David Roberts, Sauquoit, N. Y.**

★ HENART WINTERTHUR LU (GP-84) with 423 Fat at 2 yrs. and 523F at 3 yrs. Bred April 3rd to Pabst Reburke Duke (GM). — **Wintercrest Farms, Pratts Hollow, N. Y.**

★ CORNELL GREAT DOLPHINA (GP) with 644F at 3 yrs. and a daughter of Winterthur Zeus Fobes Great (GM). Will be fresh. CORNELL MARVEL ROSARITA (GP) with 581 fat at 2 yrs. Will be fresh. — **Cornell University, Ithaca, N. Y.**

★ COCHRAN GENERAL MARGIE, born 4-6-57, one of the top daughters of Cochran General (EX-SMT) from an Alfalfaland bred cow with 3 records over 500 fat. Due with first calf to Cochran Sovereign Dawn (VG). — **General Cochran Farm, Fort Plain, N. Y.**

★ GILPRIDE ARISTOCRAT DELILLIA, born Dec. 9, 1957, a daughter of Council Rock Worthy Arist GM) from a 611-lb. dam. Du son of Pabst Sir Reburke (EX-GM). — **Harry Underw Little York, N. Y.**

★ SUMMIT CREST RA JEWEL (VG-86), a 26-lb. daughter of Greenaway De ple due just at sa time. **Crest Farms, Paris Station,**

★ TED-ANNE EMBLEM M 10-14-57, a daughter of Ha Emblem bred to Harden F Aaggie. — **Ted Harrison N. Y.**

★ HARDEN FARMS BRETH, born 11-21-57, a D ter from a 657-lb. dam a Skokie Noel. HARDEN FA HELEN, a 714-lb. 3-yr-old daughter from Harden Fa

Many More Top Ones Selected — Send

Arlon Waite, Sale Chairman — Alexander, N. Y.

R. AUSTIN BACKUS, Inc.
Sale Mgrs. & Auctioneers
Mexico, New York

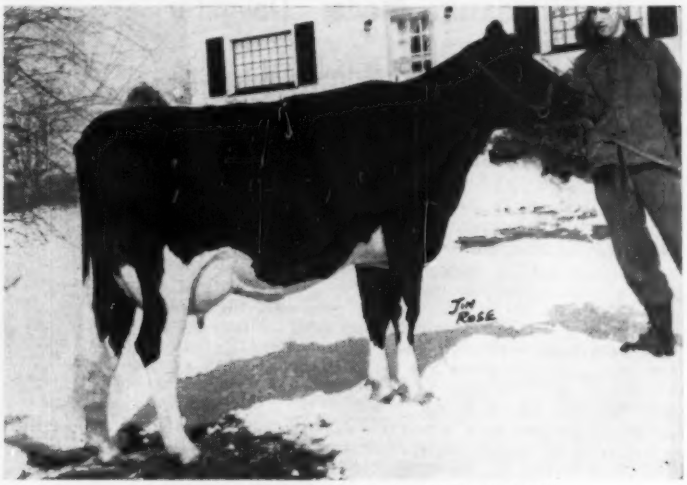
HARRIS WILCOX, In
Sale Mgrs. & Auctioneers
Bergen, New York

Sponsored By The Host Clubs For The New York State Conventi

Treasure Model Daugh. Selling

IRMAC MODEL NELLIE
Born 3-13-57
A daughter of Franlo Gen Treasure Model (EX-GM) out of a "VG" 658-lb. 2X daughter of Elmcroft Scepter. 2nd dam a "GP" 822-lb. 2X daughter of Roeland Rag Apple Marksman and 3rd dam has 903f on 2X. Due in Feb. to Romandale Starbright, son of Fond Hope from an 1117-lb. "EX." cow. — **Hertina Farm, Clarence, N. Y.**

A "VG" 504-lb. Jr. 2-Yr-Old Aristocrat Selling



MONCONY ARISTOCRAT JEANIE (VG-86)
Born 9-15-56.

2-2	348d	2X	12,880M	3.9%	504F

Due with second calf before the sale to Mayers Majesty Duke. She is a daughter of Council Rock Worthy Aristocrat (EX-GM) out of a "GP" dam with two records over 500 fat to 587 fat at 4 yrs. A maternal sister has 12,550M and 446F as a jr. 3-yr.-old. — **Moncony Farms, Spencerport, N. Y.**

ood ies — Most Eligible To Go Anywhere

★ TRUNLAN FOBES BURKE AZALIA, born Sept. 19, 1957, a daughter of Pabst Sir Fobes Burke (EX-SMP) from a "GP" Winfarm bred cow with 751 lbs. fat at 3 yrs. Due right after sale to a son of Pabst Reburke Duke (GM). —**Trunlan Farm, Millerton, N. Y.**

★ BAIRDLEA MASTER HECKTOS, a "GP" daughter of Pinwood Master Designer (SMP) with 17,130M and 702F at 5 yrs. on 2X. Dam has over 125,000 lbs. milk with 646 fat at 7 yrs. Due right at sale time to Lyon Brook Prince Topper. — **Bairdlea Farms, Chester, N. Y.**

★ FRUITLANDS EVELINDA BEL (GP-83), a 602-lb. 4-yr-old daughter of Pabst King Belwayne (SMP). Will be fresh at sale time. — **Fruitlands Farm, Valatie, N. Y.**

★ CRIMDALE DEEN OCAPOK (GP-83), a daughter of Harden Farms Deen Keystone with 18,490M and 610F at 4 yrs. on 2X. Fresh in Aug. and making another top record. Bred Dec. 4th to Skokie Noel. — **Charles A. Crim & Son, Williamstown, N. Y.**

★ FROM DAWNVALE—A "VG" daughter of Spring Farm Fond Hope with 557 fat as a young cow. She is just fresh. Also a "GP-84" 500 lb. Canadian cow. — **Dawnvale Farms, South Wales, N. Y.**

★ THREE FROM ORSON SMITH, one a top Fond Hope daughter, also a 3-yr-old show heifer. — **Smithland, Canastota, N. Y.**

★ JOHN RICH, CANTON is sending a beautiful bred heifer sired by a son of Pabst Reburke Duke (GM) — **John Rich, Canton, N. Y.**

★ A PAIR OF TOP COWS from Ray Sawyer, Watertown.

Worty Aristocrat (EX-1-lb. m. Due to a show Sir Burke Rag Apple **Harry Underwood & Son, N. Y.**

CREST RAG APPLE 86), a 26-lb. jr. 3-yr-old Greensay Dean Rag Apat sale time. — **Summit Parkstation, N. Y.**

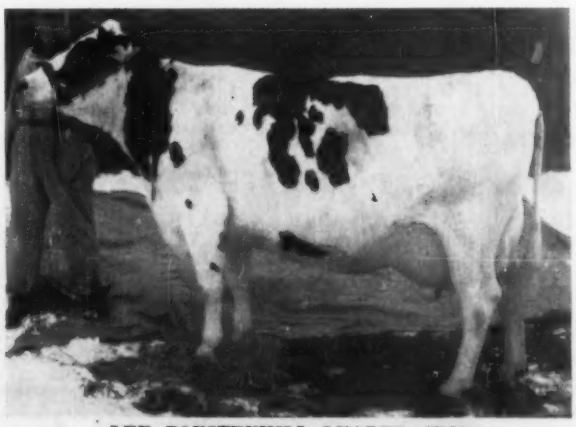
EMBEM MAMIE, born ughter of Harden Farms to Harden Farms Duke **Ted Harrison, Camden,**

FARMS DUCHESS 11-21-57, a Duke daugh-57-lb. dam and bred to HARDEN FARMS KING 4-lb. 3-yr-old King Var n Harden Farm Duchess Ione (former nat. champion). Due before sale to Duke and calf will sell. —**Harden Farms, Camden, N. Y.**

★ LAWARA EMPRESS LADY ANN (GP-82 at 2y), a daughter of Echoridge Regal Emperor, proven Pabst Regal son and out of Ann Sovereign (VG-87), 150,000-lb. Sovereign daughter. She has 525 at 3 yrs. and 593 at 4 yrs. and is due right after the sale to Skokie Noel. A full sister is "EX" with 721 fat and a maternal brother is Silver Medal Type.—**Lawara Farms, Interlaken, N. Y.**

★ ARISTOCRAT MONCONY PEGGY, born March 26, 1956, a daughter of Council Rock Worthy Aristocrat (EX-GM) with 571 at 2-8 on 2X and from a "VG" dam. Due before the sale to Skokie Noel. — **Kirbydale Farms, Albion, N. Y.**

This Wis Leader Daughter Selling



LEE POESTENKILL LEADER (VG)
Born Oct. 28, 1955

3y	312d	2X	12,040	3.7	451

Now fresh as a jr. 4-yr-old and starting strong. She is a daughter of the famous Wis Leader (EX-GM) and her dam is a "VG" 677-lb. daughter of Sensation Marathon Lad (EX-GM). Second dam is "EX" with 621 fat and 3rd dam has 558 fat at 10 yrs. Dam made 677-lb. record at 9-10 and is still going strong. —**Linehan Bros., Clifton Springs, N. Y.**

ed — Send For Your Catalog Today

N. Y.
ILCOX, Inc.
& Auctioneers
New York
State Convention

Dr. Harrison Says . . .

"I have had unusually fine cooperation from New York Holstein breeders with the result that we have a tremendous line-up. This will be a sale that will offer opportunities available nowhere else during the coming season."

This "Treasure Model" Daughter

Sells Jan. 13 — Buffalo, N. Y.

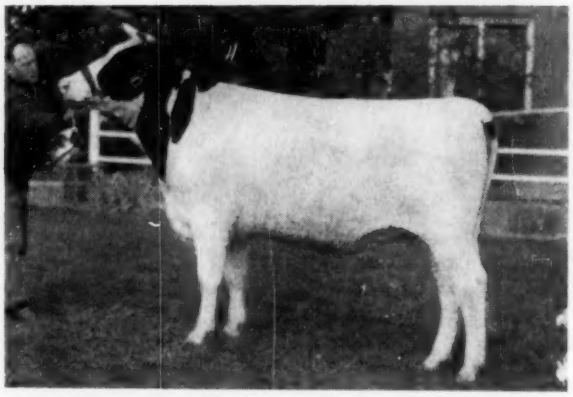
IRMAC MODEL NELLIE born 3-13-57

Nellie is a daughter of FRANLO GEN TREASURE MODEL (EX-GM) highly proven son of the famous show cow, Browns Mistress Corrine.

Nellie's dam is Irmac Scepter Rag Apple Patsy (VG) with 4 records over 500 fat on 2X and up to 14,181M 4.64% and 658F. She is an Elmcroft Scepter (EX) daughter out of Irmac Rag Apple Beauty (GP) with 17,401M 4.72% and 822F at 5 yrs. on 2X and other records of 743F and 747 F. She in turn is a Roeland Rag Apple Marksman (VG) daughter out of a "VG" cow with over 100,000 and records to 8y 365d 2X 22,429M 4.03% and 903F.

Nellie is due soon after the sale to Romandale Starbright, son of Fond Hope from the "EX" Mahone Babe Lochinvar with: 5y 365d 2X 26,321M 4.24% and 1117 F

Selling In The N. Y. Convention Sale



IRMAC MODEL NELLIE born March 13, 1957
A daughter of the famous Franlo Gen Treasure Model (EX-GM) from a great maternal line. She is bred to a son of an 1117-lb. "EX" cow and due right after the sale.

Hertina Farms
Clarence, New York
Arthur and Hertha Ball, Owners

We would like to take this opportunity to invite all breeders attending the New York Annual Meeting on Jan. 11 & 12 and the Convention Sale on Jan. 13 to visit us at our quarters in the Statler-Hilton Hotel.

NEW YORK STATE CONVENTION SALE

This "VG" Wis Leader Daughter To The N. Y. Convention Sale

Lee Poestenkill Leader (VG)

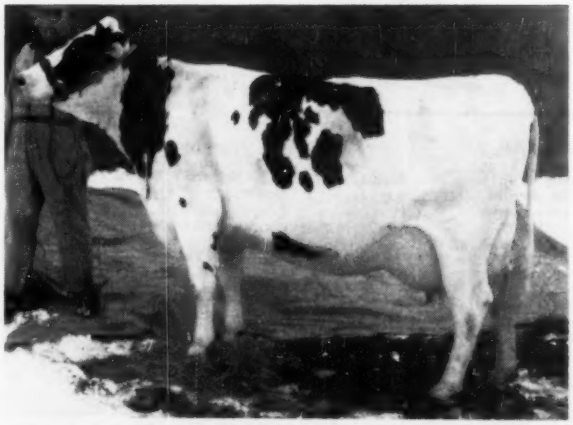
The picture of this sensational young cow was taken a few days before she freshened on Dec. 6, 1959 at just 4-1. She had just completed a jr-3-yr-old 10 months record of 12,040M 3.7% and 451F on 2X and is now starting on a top jr-4-yr-old record.

● A Daughter of Wis Leader (EX-GM)

Here is your chance to buy an outstanding daughter of the famous Wis Leader (EX-GM). Classified "VG" as a 3-yr-old, she is from a "VG-87" dam and the third maternal dam is "EX." What a beautiful cow and what a pedigree to go with her!

● Dam 'VG-87' with 677 Fat On 2X

Lee's dam is POESTENKILL SENSATION LEE (VG-87) a daughter of Sensation Marathon Lad (EX-GM) still producing in the Maroy herd at Troy, N. Y. and she has just completed this top record: 9-10 365d 2X 17,680M 3.8% 677F. Her dam is Hillsdale Faforit Lee (EX) with 17,088M and 621F at 7 yrs. on 2X. Third dam has 15,362M and 558F at 10 yrs.

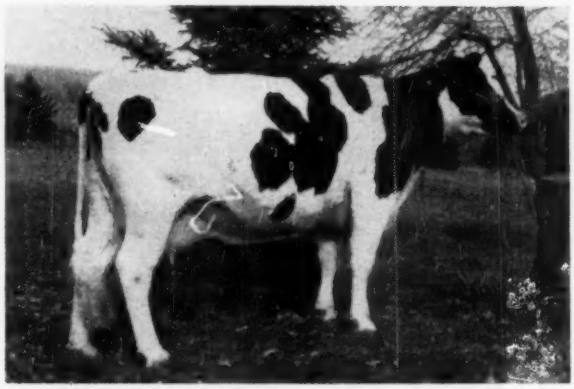


LEE POESTENKILL LEADER (VG) — born Oct. 28, 1955
3-1 312d 2X 12,040M 3.7 451F
A daughter of the famous Wis Leader (EX-GM) from a "VG-87" 677-lb. 2X daughter of Sensation Marathon Lad (EX-GM). Second dam is "EX" with 621F on 2X.

NEW YORK STATE CONVENTION SALE

Linhurst — Clifton Springs, N. Y.
Linehan Bros. - Phone Stanley 4282
Acc. - Cert. - Vacc. - HIR - Classified

This 751-lb. 5 Yr.-Old To The N. Y. Convention Sale



MAPLE GROVE CORNELL VAR born Sept. 1, 1953
5y 336d 2X 17,380M 4.3% 751F
By a top son of Butterfly Veediction Lochinvar and from a 630-lb. daughter of Cornell Pledge Buddy. Due just before the sale.

MAPLE GROVE CORNELL VAR

Born Sept. 1, 1953

5y	336d	2X	17,380	4.3	751
4y	345d	2X	15,400	3.95	608
3y	316d	2X	14,010	3.9	545

She is a daughter of Reedhill Jackson Vedict-Var, son of Butterfly Veediction Lochinvar out of Pebble Beach Dot, 950-lb. daughter of Montvic Chieftain 7th. Her dam is Maple Grove Cornell Piebe, a daughter of Cornell Pledge Buddy with two 2X records over 600 fat and up to 630 fat. Second dam is a 753-lb. 2X daughter of Edmac Premier Regent.

COTTERDALE FARMS

E. R. Cotterill & Sons

DRYDEN, N. Y.

Farms located just off Route 38, five miles south of Dryden, N. Y.

VAR is due the first part of January to Council Rock Worthy Aristocrat (EX-GM) popular proven bull with 10 dtrs, averaging 578F, 4.02%, an increase of 70 lbs. over the dams. 42 classified daughters average 83.1 points. Var's calf will sell!

NEW YORK STATE CONVENTION SALE

To The New York State Convention Sale —

Lawara Empress Lady Ann (GP-82)

— HER FAMOUS DAM —

ANN SOVEREIGN (VG-87)
Over 150,000 lbs. milk to date, 4%.

This outstanding young cow, 5 years old in July, is from the heart of our greatest cow family! Her SMT maternal brother has been our herd sire. Her Excellent, 721-lb. fat 4% full sister was Palmyra Grand Champion in 1959. She is due Jan. 24, 1960 to SKOKIE NOEL, the popular young junior sire at Harden Farms! She made 2X records of 16,620 lbs. of 3.6% milk at 4y 6m, and 14,140 lbs. of 3.7% milk at 3y 4m. Due again at 5y 8m and ready to go!

Her Sire:
ECHORIDGE REGAL EMPEROR
Son of Pabst Regal (EX-GM) with +288 M, +.2%, +33 F on 500-lb. dams. His dam, Echoridge Ormsby Winterthur (VG) with four consecutive 2X records from 14,975 to 18,276 lbs. milk, 3.8% test.

"Lady Ann" is the daughter of our popular "Ann Sovereign" (pictured), she the daughter of Montvic Rag Apple Sovereign from the Excellent Woodland Pabst Hengerveld Lady with over 100,000 lbs. of milk, 2X, and the foundation cow of our greatest female family.

NEW YORK STATE CONVENTION SALE

Buy Her At Buffalo

January 13th

LAWARA FARMS

INTERLAKEN, NEW YORK

Lewis and Jane Bell - Phone 92

One Of General's Best To The N. Y. Convention Sale

Cochran General Margie

Born 4-6-57

Member of 2nd prize Jr. Get at the 1958 New York State Fair.

MARGIE is a daughter of Cochran General (EX-SMT) out of Alfalfaland Maytag Burke (GP-83), a daughter of Maytag Burke Pontiac Patrick with these records:

3-4	350d	2X	15,096	3.5%	523
4-4	323d	2X	14,994	3.5%	525
5-4	322d	2X	15,046	3.6%	535

Second dam is a 723-lb. daughter of Alfalfaland Ringleader Keyes out of a 3 times over 600-lb. daughter of Commander Posch.

MARGIE is due to freshen Jan. 20th to the service of COCHRAN SOVEREIGN DAWN (VG-89-SMT), son of Sovereign Cochran (VG-GM) out of the "EX" Reserve All-American Sovereign Cochran Ida, 656-lb. daughter of Sovereign. What a pedigree this calf will have!

DAUGHTER SELLING

COCHRAN GENERAL (EX-91-SMT)
Proven son of Sovereign Commander Antonio (VG-SMP) out of the "EX" Cochran Sovereign Gail, 750-lb. daughter of Sovereign Cochran. His 1st 15 classified daughters average 84.1 points. His official proof just received:

12 daughters	13,180M	4.01	528F
12 dams	13,340M	3.72	496F
	—160M	+.29	+32F

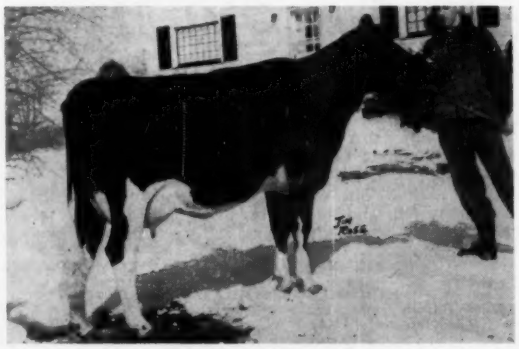
This is one of the best individuals we have ever consigned to a sale. We think you will like this daughter of our senior sire, Cochran General (EX-91-SMT).

GENERAL COCHRAN FARM ◆ Fort Plain, N. Y.

"Home of Uncommon Cows"

MRS. J. W. JACKSON, Owner — C. BAIRD HAMMOND, Operating Partner — ROBERT CASLER, Herdsman

Jeanie To The N. Y. Convention Sale



MONCONY ARISTOCRAT JEANIE (VG-86)
2-2 2X 12,880 Milk 3.9% 504F
A daughter of our senior sire, Council Rock Worthy Aristocrat (EX-GM).

COUNCIL ROCK WORTHY ARISTOCRAT (EX-GM) frozen semen is still available through COBA, Columbus, Ohio and NYABC, Ithaca, N. Y.

- **VG-86 At 3 Years**
- **502 Fat At 2-2**
- **An "ARISTOCRAT" Daughter**
- **Will Be Fresh To Mayers Majesty Duke**

Here is a really top young daughter of our popular herd sire, Council Rock Worthy Aristocrat (EX-GM). Note her beautiful udder and her outstanding 2-yr-old record! She will be fresh with second calf to the service of Mayers Majesty Duke, double grandson of Creston Grand Majesty.

Moncony Farms, Spencerport, N. Y.

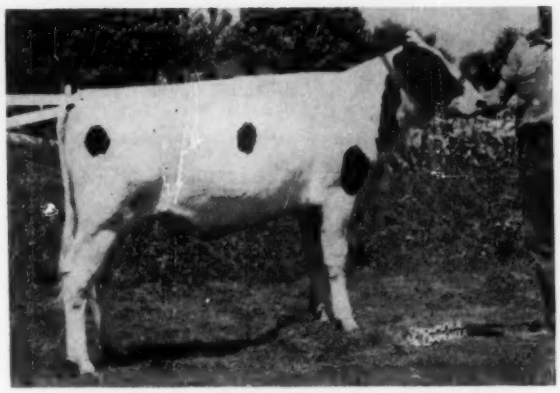
NEW YORK STATE CONVENTION SALE

F. Warren Hill — Russel B. Hill

To the New York State Convention Sale

A Bred Heifer From the Famous Signet - Centurion Cross

Sells January 13th at Buffalo



GLENAFTON SIGNET MELBA

A maternal and more than three-quarter sister to the dam of Melba sold at the Earlville Invitational Sale this year for $1875 — she was also by Signet.

Melba carries two close crosses to Canada's "Money Cow" Glenvue Nettie Jemima, 5 Star Brood Cow, All-Canadian Aged Cow, 1954, dam of three Excellent sons and over 200,000 lbs. milk in 12 lactations. Melba is by Nettie's son, Rosafe Signet (EX), Grand Champion at the Royal in 1958 and 1959 and sire of the Junior Champion and first prize Junior Get at the recent International Dairy Show. The Signet's are also really producing with 2-year-old daughters making up to 18,000 M. on 2X.

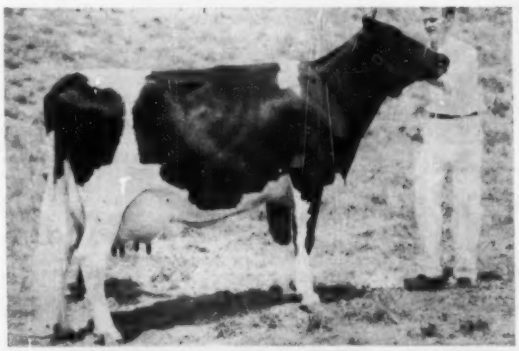
Melba's dam, Glenafton Meg (VG) is a daughter of another son of Nettie, Rosafe Centurion (EX), and has 504 lbs. fat at 3y 4m 323d on 2X. She is milking around 70 lbs. on 2X this lactation. The next dam is a 767-lb. 4.17% 3-yr-old daughter of Marksman and "Glenafton's Greatest Show Cow," Empress Meg Posch (VG) with 795 and 735 lbs. fat.

Melba is due the end of February to our Very Good — Silver Medal Type son of Sovereign Cochran, Cochran Ideal, who is siring several 600-lb. 4% Very Good and Good Plus 2-year-olds. A great Rag Apple pedigree on the calf Melba is carrying! Start the New Year right and add this breeding proposition to your herd January 13th!

KNOLLWOOD FARMS

DANIEL I. MAYNE & SON
Fairport, New York

NOW HAS 1033 LBS. FAT



CURTISS CANDY SALLY CURTISS (VG-87)

5-4	365d	3X	27,340	3.8	1033
3-7	365d	3X	26,211	3.7	982
	(New York State Record)				
2-5	365d	3X	17,090	3.7	636

It's What's Up Front That Counts!

Yes, it's the cows that are up front in a pedigree that make it count. With Sally's new record of 27,340 Milk and 1033 Fat she completes a direct maternal line that averages 25,015 Milk and 1004 Fat for five full generations.

Daughter	**Curtiss Candy Sally Curtiss (VG-87)**	**27,340M**	**1033 F**
Her Dam	**Curtiss Candy Proud Sally (VG)**	**29,829M**	**1195.6F**
2nd Dam	**Dunloggin Proud Mistress (VG-$10,000)**	**24,300M**	**1062 F**
3rd Dam	**Dunloggin Elenora (3 times All-Amer.)**	**23,524M**	**951 F**
4th Dam	**Elenora Della Burke (All-Amer. Cow)**	**20,034M**	**779 F**
	Five Generation Average	**25,015M 4%**	**1004F**

SALLY CURTISS and her three maternal brothers average an amazing 89 points. Her offspring in our herd include one daughter with 575 fat at 2 yrs. and promising over 700 this year on 2X and WISBEE GENERAL, our senior herd sire who has about 25 promising young daughters in our herd.

SALLY CURTISS is due again in January to Skokie Noel (this mating brings together the tops in both the Dunloggin and Burke bloodlines). Plan ahead now by reserving a son from her or one of our other high record Dunloggin cows.

WISNER FARMS

FAMILY OPERATED SINCE 1770
WISNER BUCKBEE & SONS - Route 1 . Warwick, N.Y.
Breeders of Registered Holsteins for over Fifty Years
Acc. - Cert. - HIR - Classified - aAa Analyzed

Our Consignment To The New York State Convention Sale At Buffalo, N. Y.

DAUGHTER SELLING

PABST SIR FOBES BURKE
(EX-SMP)

His latest official proof:

13 dtrs.	16 rec.	13,693	3.8	527
11 dtrs.	13 rec.	13,525	3.9	522
11 dams	31 rec.	12,345	3.7	452
Increase		+1,180	+.2	+70

He has 5 Gold Medal sires in his pedigree and his 3 paternal sires and his dam are all Excellent.

SIR FOBES is a ¾ brother to PABST FOBES BURKE (EX.-96), 4 times All-American bull. 18 daughters 35 records actual average: 13,500M 3.88% and 526F.

● The first 2 daughters of PABST SIR FOBES BURKE ever to be sold at Public Auction just sold in the Earlville Invitational Sale. See our ad in the Nov. 14th WORLD.

● STRONG UDDERS, DAIRY CHARACTER and GOOD TYPE are all synonymous with HIGH PRODUCTION — all found in the daughters of PABST SIR FOBES BURKE (EX-SMP).

Another Beautiful Daughter of the Excellent Pabst Sir Fobes Burke Sells

TRUNLAN FOBES BURKE AZALIA

Born Sept. 19, 1957

A large, typy 2-yr-old bred April 16, 1959 to Harden Farms Abbeyvale Reburke, a "VG" son of Pabst Reburke Duke (GM) out of an "EX" cow with 19,220M 3.7% and 713F.

Her dam:

WINFARM AZALIA BLOSSOM

365d	3y	3X	20,768M	3.60	751F
333d	7y	2X	17,850M	3.52	629F
281d	5y	2X	15,500M	3.46	536F
299d	6y	2X	14,540M	3.46	504F
246d	4y	3X	14,606M	3.50	514F
309d	8y	2X	15,460M	3.30	510F
299d	2y	2X	10,180M	3.60	363F

A granddaughter of Dunloggin Deen Var.

● **We will gladly send you a pedigree of SIR FOBES upon request.**

NEW YORK STATE CONVENTION SALE

TRUNLAN FARM ● Millerton, N. Y.

Cert. - Acc. - Vacc.

Miss Cecilia A. Trunz, Owner **Everett A. Jones, Herdsman**

Serving The Holstein Industry

With a Complete Pedigree & Sale Catalog Service

Pedigree Prices . . . effective May 1, 1959

Typewritten

1 two-color original & 2 carbons

3 gen. (6 ancestor)	$2.00
4 gen. (14 ancestor)	$3.50
5 gen. (30 ancestor)	$6.50

Duplicator - All Two-color

	10	25	50	100
3 gen.	$3.00	$3.75	$4.75	$ 6.25
4 gen.	$4.50	$5.25	$6.25	$ 7.75
5 gen.	$7.50	$8.25	$9.25	$10.75

MID-WEST PEDIGREE SERVICE

Don Lashbrook, Owner

Box 94 **Phone: 1243** **Waverly, Iowa**

ARIZONA (from page 18)

Robert Miller; 3. Dee Ann Silver King, Cheatham Dairy; 4. A. S. U. Glen Christine Concentrate, Arizona State University; 5. Reltub Design Walker, Alta E. Butler & Sons.

Junior Bull Calf (5)
1. Dee Ann Lucky Do Boy, Cheatham Dairy; 2. Peel Lodge Relector, Kempton & Snedigar; 3. Desert View S F F H Toney, James Bond; 4. A. S. U. Gregory Veronica Raven, Arizona State University; 5. A. S. U. Gordon Vicy Mose, Arizona State University.

Junior Champion Bull
Dee Ann Piebe Paragon, Cheatham Dairy.

Senior & Grand Champion Bull
Robaron Rockwood Beaum, Cheatham Dairy.

Reserve Champion Bull
Eilloc Rag Apple Prince, Clifford Norton & Mr. & Mrs. Alfred Stump.

Aged Cow (14)
1. Pine Grange Inez, Cheatham Dairy; 2. Finnacrest Sovereign Sunshine, Clifford Norton; 3. Highfield Ty Natoma, James Bond; 4. Glengale Hope Irene, Cheatham Dairy; 5. Valley Lodge Ajax Julie, Wm. Riley.

Four-Year-Old Cow (4)
1. Villa Haven Trademark Delight, Clifford Norton; 2. Ella Snowmaster, Clifford Norton; 3. Peel Lodge Monogram Beulah, Kempton & Snedigar; 4. Dee Ann Fobes Homestead Rita, Cheatham Dairy.

Three-Year-Old Heifer (8)
1. Anne Will-OB-Monarch, Clifford Norton; 2. Dee Ann Katrinka, Cheatham Dairy; 3. Venus Peel Lodge Royal, Kempton & Snedigar; 4. Marrill Meadowbrae Lass, James Bond; 5. Maryann Texal Snowmaster, Clifford Norton.

Two-Year-Old Heifer (12)
1. S B Sovereign Wayne De Kol, Clifford Norton; 2. Wrayeoman Selling Model, Kempton & Snedigar; 3. Dee Ann Re Ruth, Cheatham Dairy; 4. A. S. C. Eladanval Model Burke, Arizona State University; 5. F. V. D. Crickett Elma, Foster Cheatham.

Senior Yearling (12)
1. Lady Pearl Dee Ann Vale, Kempton & Snedigar; 2. Dee Ann Princess, Lee Cheatham; 3. Norcliff Souvenir A B C Pride, Clifford Norton; 4. Clarevale Aaggie Executive, Cheatham Dairy; 5. Dee Ann Bert Jubilee, Cheatham Dairy.

Junior Yearling Heifer (11)
1. Norcliff B Souvenir Ajax, Clifford Norton; 2. Arcola Gen Jennie, Clifford Norton; 3. A. S. C. Fritzie Dearella Leader, Arizona State University; 4. De Ann Piebe Yoyo, Cheatham Dairy; 5. Dee Ann Piebe Dotty, Cheatham Dairy.

Senior Calf (13)
1. Dee Ann Bert Rilla, Cheatham Dairy; 2. Nor Lin Princess Ideal Fobes, Don Ulmer; 3. Maryann Texal, Clifford Norton; 4. Dee Ann Echo Homestead, Ruth Ann Cheatham; 5. Reltub Design Princess, Alta Butler & Sons.

Junior Calf (9)
1. Norcliff Fond Hope Christine, Clifford Norton; 2. Dee Ann Echo Pearl, Cheatham Dairy; 3. Gila Northern Echo, Hazel Blackmer; 4. Octette Peel Lodge Maple, Cheatham Dairy; 5. Norcliff A Frances De Kol, Clifford Norton.

Junior Champion Female
Lady Pearl Dee Ann Vale, Kempton & Snedigar.

Senior & Grand Champion Female
Pine Grange Inez, Cheatham Dairy.

Reserve Champion Female
Finnacrest Sovereign Sunshine, Clifford Norton.

Yearling Herd (4)
1. Cheatham Dairy; 2. Clifford Norton; 3. Cheatham Dairy; 4. Arizona State University.

Calf Herd (6)
1. Cheatham Dairy; 2. Arizona State University; 3. Cheatham Dairy; 4. James Bond; 5. Alta Butler & Sons.

Junior Get of Sire (6)
1. Get of Los Robles Emperor Piebe 1175063, Cheatham Dairy; 2. Get of Sir Kil-Bar Re Echo, 1230610, Cheatham Dairy; 3. Get of Ideal Burke Elsie Leader 1150420, Arizona State University; 4. Get of Haigertlee De Kol Hope 1220751, James Bond; 5. Get of Spring Farm Fond Hope 212300, James Bond.

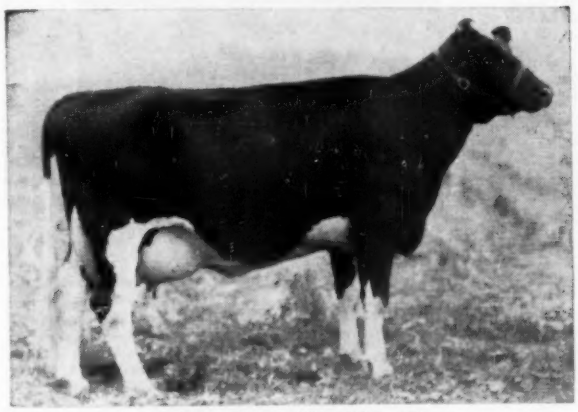
((Please turn to page 51)

We asked it of Others . . . We can do no less ourselves than to consign

THREE FINE FEMALES for the New York Convention Sale

Buffalo, N. Y. — January 13

Her Emblem Daughter Sells



TED ANNE DUCHESS (G)

3y	321	3X	17,767	4.0	719	AR
2y	305	3X	17,190	3.8	685	DHIA

Own daughter of Pabst Reburke Duke (GM).

SELLING —

TED ANNE EMBLEM MAMIE

Born October 14, 1957

Her dam is pictured at left. Her sire is **HARDEN FARMS EMBLEM** whose own dam is the great Ednachester Man-O-War Mary (EX) with 5 records from 1041 to 1246 fat and who is dam of Jerry (pictured, below left). Emblem's sire's dam is Ednachester Marathon Burke (EX), a N. Y. Champion with 1066, 1098 and 1175 fat.

Bred July 2, 1959 to

Harden Farms Duke Aaggie

This sire is counted on strongly at Harden Farms. He is a Duke son from the 921-lb. Excellent Hickoryvale Della Aaggie, Res. All-American 4-yr-old of 1952. Duke Aaggie is another sire bred for excellent udders and production — he is doing the job.

Her Maternal Granddaughter Sells

HARDEN FARMS DEEN JERRY (GP)

2-2	312	3X	17,050	4.0	686	DHIA
3-2	315	3X	17,338	4.3	745	AR
4-2	365	3X	22,909	4.5	1021	AR
5-4	365	3X	23,645	4.6	1087	AR
6-7	365	3X	23,702	4.7	1103	AR
7-9	340	3X	23,783	4.5	1073	AR

Daughter of Deen Var and Ednachester Man-O-War Mary (EX).

SELLING —

HARDEN FARMS DUCHESS BRETH

Born November 21, 1957

A daughter of PABST REBURKE DUKE (GM) and from a daughter of JERRY (pictured left). The heifer's dam is thus a granddaughter of both King Var and Deen Var and her first four records range from 16,590 to 18,110 lbs. milk and up to 657 lbs. fat.

Remember . . . Jerry is a daughter of Ednachester Man-O-War Mary.

Bred June 5, 1959 to

Skokie Noel

The young sire we are building on — a sensational individual himself and with a truly great pedigree.

Her 714-lb. Daughter Sells

HARDEN FARMS DUCHESS IONE

2-3	305	3X	19,029	3.7	698.8	AR
(2d high in N. Y. State)						
2-3	352	3X	20,550	3.8	770.8	AR
3-4	305	3X	20,647	4.1	847.4	AR
(National Champion when made)						
3-4	365	3X	22,174	4.2	920	AR

By Duke and from Inka Pontine Star (EX).

Ione's Udder

SELLING —

HARDEN FARMS KING HELEN

Born Oct. 14, 1954

3y	365d	3X	18,530	3.9	714	AR

Her sire is Dunloggin King Var (VG) and her dam (pictured at left) is from one of our great foundations, Inka Pontiac Star (EX.)

Bred March 11, 1959 to

Pabst Reburke Duke (GM).

and Her Calf will sell with her.

HARDEN FARMS

CAMDEN, NEW YORK

702-lb. 2X Cow

To The N. Y. Convention Sale

January 13 — Buffalo, N. Y.

Bairdlee Master Hectos (GP) born 10-28-52

5-4	365d	2X	17,130M	4.1%	702	(HT-SA)
4-4	314d	2X	15,453M	4.1%	626	HT
3-4	307d	2X	13,748M	3.9%	533	HT
2-0	365d	2X	12,955M	4.1%	423	HT

She is a daughter of Pinwood Master Designer, SMP son of Dunloggin Melcross (SMP) from a "VG" 705-lb. Dunloggin Design daughter. Her dam is Bairdlea Deen Kay (VG), a daughter of Harden Farms Deen Twelve (VG-SMP) with 3 records over 600 on 2X up to 646 fat in 308 days. Her lifetime is over 125,000 lbs. milk. Second dam is a 582-lb. 2X daughter of Dunloggin Standard.

She is due Jan. 20th to Lyon Brook Prince Topper.

Dam of Service Sire

LYON BROOK PRINCESS DELLA
Very Good - 87

3-11	365	2X	20,901	4.1	861	AR
2-7	365	2X	13,753	4.0	554	HT

Lyon Brook Prince Topper, the service sire, is our son of Budd Farm Top Notch (VG) out of the cow pictured above. She is a daughter of Hamaret Queen Prospector (EX-1319f).

Bairdlea Farms

P. M. BAIRD and SONS **CHESTER, NEW YORK**

Acc. - Cert. - Vacc.

NEW YORK STATE CONVENTION SALE

Eerdowell Farms

You are invited to attend the 40th New York Holstein-Friesian Ass'n Annual Convention Jan. 11 and 12, 1960 at Statler-Hilton Hotel, Buffalo, N. Y.

As you know, our National Ass'n was started in Buffalo and it was our earnest hope to be able to invite you to our National Convention on its 75th Anniversary in June at Buffalo, but the committee decided on Syracuse so it will have to be June in January for Buffalo.

You don't have to be a New Yorker and we do want you all to come, but we sure want all of the New Yorkers to come too. Our State Sale will be held Wednesday, January 13 at Memorial Auditorium, just a few blocks from the Hotel. We urge you to be with us at least part of these three days. If you need help before or during your stay, please let me know.

All the Ross family wish you the best wishes of the Holiday Season and may the spirit last through out the coming year.

Richard B. Ross
Gowanda, N. Y.

A 730-LB. 4-YEAR-OLD

To The

NEW YORK CONVENTION SALE

Greenaway Daisy Rag Apple

(GP-82 at 2 Yrs.)

2-5	365d	2X	14,348M	3.8%	548F
4-0	365d	2X	18,132M	4.0%	730F

DAISY is a daughter of our former herd sire, Abbekerk Elmcroft Rag Apple (VG-GM) now owned by the M.F.A. Dairy Breeders, Springfield, Missouri.

Her dam is Greenaway Daisy Sovereign (VG), a daughter of the Gold Medal Hillmac Sovereign with 529 and 546 at 2 and 3 yrs. with a 4% test.

Here is a wonderful young cow with an outstanding Rag Apple pedigree. You will like her!

She Will Be Fresh

Greenaway Stock Farm

David J. Roberts Sauquoit, N. Y.

Cert. Vacc. Acc. PBR

ARIZONA (from page 48)

Dairy Herd (7)
1. Clifford Norton; 2. Cheatham Dairy; 3. Kempton & Snedigar; 4. James Bond; 5. Clifford Norton.

Best Three Females (5)
1. Cheatham Dairy; 2. James Bond; 3. Clifford Norton; 4. Arizona State University; 5. Alta Butler & Sons.

Get of Sire (4)
1. Get of Spring Farm Fond Hope 212300, Kempton & Snedigar & Cheatham Dairy; 2. Get of Hickory Creek Genius 1222178, James Bond; 3. Get of College Gay Ajax 225271, Clifford Norton & Wm. Riley; 4. Get of General Stonetown Rag Apple 227720, Clifford Norton.

Produce of Dam (5)
1. Produce of Mary Witzyde Texal, Clifford Norton; 2. Produce of Lady Cedar Lawn Abbie 962811, James Bond; 3. Produce of Southwest Homestead Princess 3307102, Cheatham Dairy; 4. Produce of Monogram Peel Lodge Octette 4582666, Cheatham Dairy; 5. Produce of A. S. C. Daicky Shadeland 4267633, Arizona State University.

N. CAROLINA (from page 18)

Senior

A long, stretchy, stylish senior heifer calf LW Rag Apple Val, owned by Charles Lutterloh placed first in its class of 26 calves.

Roundoak Hopeful Princess owned by Roundoak Farm, Purcellville, Va., won first place in her class of 22. She was Honorable mention heifer calf last year. Jr. Centre Field Ormsby owned by Ralph Fields, Jr., Purcellville, Va., was first place Sr. Yearling and was named Jr. Champion of the show. On one occasion this season, she was placed over the 4th place Sr. Yearling at Waterloo this year; Junior Center Field Trustee, both being owned by Ralph Fields, Jr.

Milking Classes

Singing Brook Lad Ruby, won the two year old cow class and was later named Grand Champion. Dorothea Dix Hospital's 3 year old, Dix Hill Governor Inv. Alice placed first in her class. The first place four year old went to Stuart Land And Cattle Company on Wallmac Emma Haze, a daughter of the popular Pauline Silver Tidy Burke Bull, which was purchased through the Virginia State Sale. Md. Gleenwood Lenox K, champion many times including the Montgomery County Show, was shown into the spot light of the Age Cows Class by Clyde Jones.

Reported by W. F. Latham, Butner, N. C.

Placings Follow:

Bull Calf (7)
Montmore Laddie P — Wheatmore Farm, Trinity, N. C.; Gabbert Skokie Cochran Pride — Leonard Gabbert — Cooleemee, N. C.; Singing Brook Royal Pace, Singing Brook Farm — Imler, Pa.; Willowlyn Christy Evon — Willowlyn Farm — Catlett, Va.; Gabbert Ovation Curtiss — Leonard Gabbert— Cooleemee, N. C.

Jr. Yearling Bull (4)
Gabbert Skokie Benefactor, Leonard Gabbert, Cooleemee, N. C.; Singing Brook Governor Royal — Singing

(Please turn to page 58)

"ROSA"

Reserve Grand Champion — Chicago 1959
A Daughter of "Schoolmaster" (EX-93-GM)

FLYING CLOUD LIZA ROSA (EX-92)
1st prize Aged Cow, 1st Best Udder in Aged Cow Class.
Reserve Grand Champion, International, 1959.

4y	8m	277d	2X	14450 M	4.5%	655 F
		(freshened again in 11 months)				
3y	7m	334d	2X	13163 M	4.4%	576 F

ROSA freshened Nov. 4th with a nice "Golden Foremost" son. On Nov. 21st she was classified EX at 92 by Robert Strickler.

We arrived in Chicago on Saturday, Nov. 28th after an 1150 mile trip. On Monday she milked 97 lbs. according to the plant that purchased her milk. She continued to milk right at 100 lbs. daily throughout show week. We arrived back home last night and she seems to be glad the show is over and happy to be home at work.

A BIT ABOUT ROSA'S BREEDING

Rosa is a linebred Dunloggin. She is sired by UNH Schoolmaster (EX-GM). Schoolmaster's sire is Dunloggin Golden Cross Tidy, a double grandson of Dunloggin Woodmaster. Dunloggin Golden Cross Tidy is sired by Dunloggin Golden Cross (VG) and out of Dunloggin Tidy Miss (EX-GM). Schoolmaster's dam is UNH Liza (VG-GM Dam), famous 1100-lb. member of the Echo family.

Rosa's dam is sired by Hickoryvale Dictator Prince. Prince was a son of Curtiss Candy Ovation (GM) out of a VG daughter of Dunloggin Progressor (GM). Rosa's dam was out of a daughter of McDonogh Gold Strike, he a son of Dunloggin Pure Gold.

What a tribute to the breeding power of the Dunloggins that their name should live so long . . .

Schoolmaster Carries The Torch for the 1959 Dunloggins

Brigeen Farms

H. C. BRIGGS & SON **TURNER, MAINE**

Our Deepest Appreciation

— To every breeder who entrusted the sale of his cattle in a dispersal or consignment sale under our management;

— To all the purchasers of Holsteins sold through our sales;

— To all the Holstein breeders everywhere who have helped in so many countless ways at these sales; and

— To all who purchased the catalogs and the pedigrees prepared in our pedigree office.

Our Appreciation: to all who bid and purchased at the "Invitational"—and to the consignors who cooperated so wonderfully well . . . and a special thanks also to Leo Blanding who worked so effectively in making the selections for this, his sixth "Invitational."

Holiday Greetings
To All
The Holstein
Fraternity

From The Folks In The

Backus Sales Organization

Some Of Our Sales In 1959

★ 1959 Earlville Invitational Sale	55	$1,141.45	$2,625
(Highest averaging sale in the U. S. for 1959 excepting only the National)			
★ 1959 Earlville Super-Duper Sale	61	780.90	2,200
Whirlwind Hill Dispersal	126	757.18	4,000
(Highest averaging dispersal in New England and 2nd in the nation for 1959)			
★ Penna. State Sale	58	729.83	1,200
(Highest averaging Penna. State Sale in history)			
★ Cricket Hill Dispersal	51	721.76	1,600
(Highest Averaging dispersal in New York and 3rd in the nation for 1959)			
★ N.Y.A.B.C. All-Star Sale	32	696.41	1,075
★ 21st E.N.Y.-U.S.O. Club Sale	61	661.15	1,350
(Highest averaging Club Sale in N. Y. State for year)			
★ Emerald Hill Dispersal	65	641.54	1,200
(2nd high averaging dispersal in N. Y. State for year & 5th in the nation for 1959)			
★ S. E. Penna. Promotion Sale	48	614.00	900
★ S. E. Penna. Stud Sale	46	612.28	1,625
★ Wesholme Dispersal	25	584.00	1,025
(Highest averaging dispersal in Penna. for year, 1959)			
★ 12th Chautauqua (N. Y.) Co. Sale	54	550.33	735
(Top averaging single county club sale in N. Y. for year)			
★ New Jersey State Sale	47	547.45	1,000
★ Paul J. Cotter	77	528.05	3,100
★ Elm-Becca-Swampy Hollow-J. J. Stotzfus	56	522.01	1,600
★ S. E. Penna. Heifer Sale	66	502.99	810

THE EXPERIENCE GAINED FROM SELLING SALES LIKE THE ONES LISTED ABOVE AND HUNDREDS LIKE THEM IN YEARS PAST IS AT YOUR DISPOSAL!

If you are thinking of having a dispersal, semi-dispersal or club sale contact us and someone will visit you to discuss the situation, without obligation on your part.

R. AUSTIN BACKUS, INC.
Sales Managers & Auctioneers
Mexico (Phone 7-7231) N. Y.

Delaware State Fair

J. Homer Remsberg of Middletown, Md., judged the 1959 Delaware State Fair, distributing the blue ribbons to nine different exhibitors. Friedel Dairy Farms led the list with seven blues; Maurice and Alice Adams had three; and the remaining blues at one each went to David B. Nagel, Maureen Ellen Gerardi, Richard & Peggy Gerardi, University of Delaware, B. Irvin Armstrong, Betty Dixon, and Joanne Armstrong.

The Grand Champion Bull was Maurice and Alice Adams' Hayland Invincible Champ, while the Junior Champion was the junior yearling, Friedel Imp Favorite Overseer.

In the females Friedel had the Grand Champion with their first 4-year-old, Friedel Favorite Imperial Oliver, while the Junior Champion was the senior yearling shown by B. Irvin Armstrong, Maple Heather Rocket Topsy. Friedel Dairy Farms and Maurice & Alice Adams stood one-two in all the group classes except for the Produce of Dam.

Placings follow:

Bull Calves
1. Hayland Invincible Woodmaster, Maurice and Alice Adams; 2. F. Bell Standout Booster, Friedel Dairy Farms; 3. Entry, Joseph P. Moore.

Junior Yearling Bulls
1. F. Imp Favorite Overseer, Friedel Dairy Farms; 2. Dixiedel Comet Burke Dancer, Samuel Dixon; 3. Moores Empress Sapphire, Joseph P. Moore.

Senior Yearling Bulls
1. Adamsview Ovation Reburke Duke, David B. Nagel; 2. Friedel Standout Sparkler, University of Delaware; 3. Spruce-Up Invincible Joe, Eugene J. Mills.

Bulls 2 Years or Over
1. Hayland Invincible Champ Maurice and Alice Adams; 2. Friedel Standout Imp Barnett, Friedel Dairy Farm; 3. George Dunloggin Inka, Presley E. Moore.

Junior Champion Male
Friedel Imp Favorite Overseer, Friedel Dairy Farms.

Senior and Grand Champion Male
Hayland Invincible Champ.

Junior Heifer Calves
1. Hayland Mounty Susie, Maureen Ellen Gerardi; 2. F. Imp Favorite Onyx, Friedel Dairy Farms; 3. Mount Holly DeOrmsby Mistress, C. Delbert Cain.

Senior Heifer Calves
1. U of D Regal Mifersa, University of Delaware; 2. Cherry Russinwood Diamond, J. Kenneth Moore; 3. F. Favorite Imp Della, Friedel Dairy Farms.

Junior Yearling Heifers
1. F. Imp Favorite Betty, Friedel Dairy Farms; 2. U of D Regal Mersa, University of Delaware; 3. Hayland Raven Apple, Maurice and Alice Adams.

Senior Yearling Heifers
1. Maple Heather Rocket Topsy, B. Irvin Armstrong; 2. Centerdel Dean Emstar Colantha, Reed Sheats; 3. U of D Standout Lobersa, Francis L. Butler.

2-Year-Old Cows
1. Dixiedel Hillmac Betty, Betty Dixon; 2. Kewaydin Chieftain Happy, Alan T. Nagel; 3. Nora Butterfly Glenafton.

3-Year-Old Cows
1. Namio Carnation Glenafton, Joanne Armstrong; 2. F. Favorite Homst Edith, Friedel Dairy Farms; 3. F. Fav-

(Please turn to page 56)

364th EARLVILLE SALE

EARLVILLE, N. Y. — WEDNESDAY — JANUARY 6th

LOCATION: In Backus Sale Pavilion at Earlville which is on Route 12-B, 40 miles southeast of Syracuse, 30 miles southwest of Utica, 50 miles northeast of Binghamton, N. Y. Always in the same location for 260 consecutive sales.

125 Registered Holsteins

Cows - Heifers - Calves - Bulls - Fresh and Close Cows and Heifers

All T. B. Accredited, practically all calfhood vaccinated and Bang's Certified, all treated against shipping fever. Nearly all eligible for immediate shipment anywhere.

Some of the Early Entries

SON FROM 804-LB. VG SUPREME DTR.

SOVEREIGN COCHRAN (VG-GM)
Selling: KNOLLWOOD SATELLITE Jan. 14 son of Knollwood Supreme Darlene, VG 804-lb. 4.8%, 2X dtr. of Knollwood Supreme (SMP). Darlene making another 800-lb. rec. Next dam 779 lbs. fat and third dam thrice over 700, 4.%. —Knollwood Farms, Fairport, N. Y.

FULL BROTHER SELLS

MONCONY ARISTOCRAT NATALIE (VG)
1st prize dry cow at NYSF, 1959. 5y 304d 2X 16,500 3.9% 646 (SA) A dtr. of Council Rock Worthy Aristocrat (EX-GM).
Selling: RADAMEAD ARISTOCRAT Born Nov. 2, 1958. Full brother to the great Natalie pictured. —Willard R. Tripp & Sons, Byron, N. Y.

FOUR GOOD ONES FROM BEACON MILLING:
Two GP dtrs. of Harden Farms King Professor, one with two 500-lb. recs., the other from a 608-lb. VG dam. Both due right at sale. Two bred heifers, one by Ednachester Mary Pontiac Burke from a 657-lb. dam; the other by Beacon Prince Pearl from a dam whose full sister made over 14,000 M at 2 yrs. Due Feb. & March to Tidy Burke Beacon, son of Mose and Ideal Burke Elsie.

A TOP DUNLOGGIN BULL FROM HALLCREST
Hallcrest Golden Sammy, born June 28, 1958. He is by a 744-lb. son of Golden Prince and out of a VG, 602-lb. 3.9% 3-yr-old dtr. of Follow On Laird. Next dam VG, third dam dam of the Res. All-N. Y. Produce of '57.

KNOLLWOOD SOVEREIGN SADIE
Bred heifer by Knollwood Sovereign, son of Ideal and May, and out of a 736-lb. 4.2% 2X, GP dtr. of Knollwood Supreme. Granddam has 686 of fat at 5 yrs. Due in Feb. to Sears Farm Dean Ada Imperial. —Knollwood Farms.

EARLVILLE **A RELIABLE HOLSTEIN MARKET PLACE.**

R. AUSTIN BACKUS, INC.
Sales Managers & Auctioneers
Mexico (Phone 7-7231) N. Y.

Holstein Letterheads

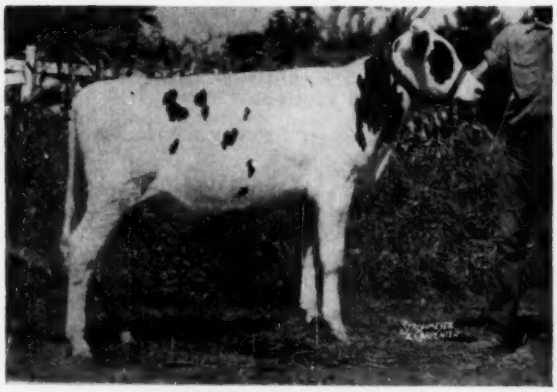
Modern individual business stationery will add distinction to your Holstein enterprise. Inexpensive—500 sheets and envelopes (Hammermill Bond) $17.50 and up.

Send for New portfolio of sample letterheads now in use by leading breeders from coast to coast, suggesting many different designs, color combinations, type faces, cuts, decorations, etc. Price list included.

THE CORSE PRESS, Incorporated
SANDY CREEK, Box A, New York
"Holstein Printers Since 1885"

To The 364th Earlville Sale January 6th

A Sovereign Cochran Son from One of Our Favorite Supreme Daughters



KNOLLWOOD SATELLITE
Born January 14, 1959.

Satellite is by the Very Good Gold Medal Sovereign Cochran and out of Knollwood Supreme Darlene, Very Good daughter of Knollwood Supreme (SMP) with 4y 7m 365d 2X 16,858 4.8% 804 on HIR. Darlene is a consistent 4% producer and is heading for another 800-lb. record. The next dam is Knollwood Chieftain Dixie with 779.5 lbs. fat, 4.3% at 5y 5m and the third dam, KRA Dora (EX), thrice over 700 lbs. fat 4%.

Sovereign Cochran's proof keeps getting better with more daughters added and 104 daughters now average 13,766 3.80% 523 fat, HIR, 2X. Knollwood Supreme gets 50% of his blood from Montvic Chieftain 7th, highest test index sire of the breed for all time, and his three nearest dams average 4.3% 993 Fat.

Combines the best of Sovereign and Chieftain 7th —Don't miss him!

Also Selling: KNOLLWOOD SOVEREIGN SADIE, a bred heifer by Knollwood Sovereign, son of Cochran Ideal (VG-SMT) and Cochran Sovereign May, 800-lb. N. Y. State Champion. Her dam is a Good Plus daughter of Supreme with 736 lbs. fat 4.2% at 4y 8m, 2X. Next dam is Knollwood R A Sarah with 686 lbs. fat, 4% at 5y 4m 347d, 2X. Sadie is due in early February to Sears Farm Dean Ada Imperial whose proof leads all NYABC sires.

DANIEL I. MAYNE & SON
Fairport, New York

KNOLLWOOD FARMS

A Progress Report On The —

HILL GIRT *Holsteins*

Year	No. Lactations	Lbs. Milk	% Test	Lbs. Fat
1957	74	12,217	3.7	448
1958	82	13,042	3.7	482
1959	87	14,228	3.7	527

We Classified November 27 With These Results

1 EX 17 VG 28 GP 7 G on 57 Head

Includes a large number of animals in immature form that promise to move up as they get older.

Our Herd Sire, Jonabell Rockhewn, scored Very Good. He is a 4-year-old son of Jonabell Equipoise out of the Dunloggin Deubler daughter, Jonabell Imperatrice, with a lifetime total of 166,493 Milk and 5,862 Fat.

His full sister, Jonabell Fiesta, is the Pa. State Champion Sr. 2-year-old on 2X, HIR with 2½y 365d 20,574 3.8% 778.

Rocky's first daughters calve this month and look quite promising.

Harry E. Haskell, Jr., Owner **Donald McCarter, Herdsman** **George M. Newlin, Mgr.**

Tel. Main 8-3811 Chadds Ford, Pa.

Put a Big PLUS in Your Feeding Program

Feed Live, Tender GREEN GRASS Every Day of the Year

Buckeye GRASS INCUBATOR

With a Buckeye GRASS INCUBATOR you can keep all your livestock in healthy, springtime condition even during drouths and the dead of winter, by feeding tender, succulent, living green grass daily as a feed supplement. Your stock will look better, eat better, breed better and even feel better. Animals love this lush green forage that looks, smells and tastes exactly like early spring meadow. It contains all the vital Grass Juice Factors found only in **living** green grass—**there is no other feed** as rich in minerals, vitamins, or enzymes. Yet the cost per ration is so low that an incubator will soon pay for itself on your farm.

The Buckeye GRASS INCUBATOR lets you grow large quantities of live green grass of consistent quality—in an easy-to-operate, climate-controlled building. Operation requires only minutes per day.

SEND FOR ACTUAL FARM EXPERIENCE REPORTS

Grass Incubator Division
BUCKEYE INCUBATOR CO.
Dept. HR
Springfield, Ohio – Fresno, California

Without obligation, send literature to:

Name _____

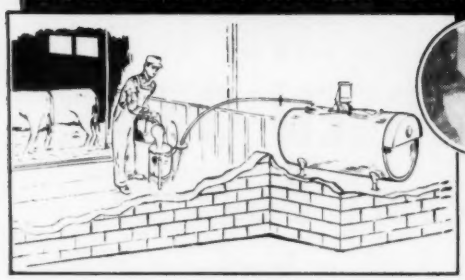
Address _____

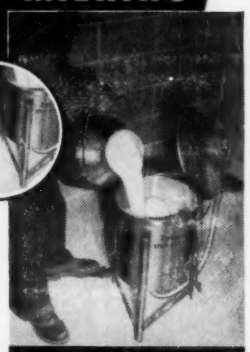
City _____

County _____ State _____

NEW! Zero® PAIL PIPELINE

GIVES STANCHION BARN DAIRY OPERATORS A DIRECT MILKING SYSTEM—AT MODEST COST!





Zero® VACUUM OPERATED STEP-SAVER

The ZERO STEP-SAVER, like the ZERO bulk cooler, is made of gleaming, heavy-gauge stainless steel.

NEW ZERO STEP-SAVER AND ZERO T-20 VACUUM AUTOMATIC BULK MILK COOLER MAKE SIMPLE DIRECT MILKING SYSTEM POSSIBLE

Ends Time-Wasting, Back-Straining Drudgery of Lifting and Carrying Milk—Makes Clean-up Quick, Easy!

Now—*thanks to the newly-developed ZERO PAIL PIPELINE*—material handling and clean-up can be simple on any dairy farm! Simply set up the *low-cost* ZERO VACUUM-OPERATED STEP-SAVER where most convenient for use—as shown above. Connect it through a milker line to the ZERO T-20 VACUUM AUTOMATIC BULK MILK COOLER. And you'll have a ZERO PAIL PIPELINE—a *modest-cost, modern, direct milking system*—by which milk is quickly drawn into the ZERO bulk tank *direct from the cow*, by *vacuum* supplied by the tank.

WASHES, RINSES AND SANITIZES ITSELF—*with the Turn of a Knob!*

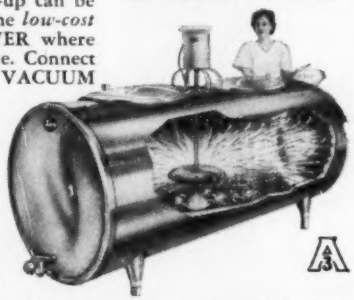


Photo above shows the ZERO bulk cooler's *built-in Spatter-Spray Automatic Washer* in action. The Spatter-Spray hurls a "tornado" of water against the tank's round, stainless steel sides. As the ZERO tank is round-shaped—there are no hard-to-clean, out-of reach corners or crevices. *Just turn a knob—and the ZERO washes, rinses and sanitizes itself!*

THIS SIMPLE ZERO PAIL PIPELINE SYSTEM HAS THESE ADVANTAGES:

- Saves you countless hours of carrying and lifting large, heavy milk buckets and cans.
- Enables you to greatly increase milk production—without hiring extra help.
- Quickly conveys milk into cooler—with minimum of exposure.
- Allows you to keep accurate weight and butterfat records.
- Lets you give full attention to proper care of the cows.
- Enables you to install a larger-diameter bulk cooler in your present milk house—without the problem of high lifting.
- Gives you "push-button" automatic clean-up.
- Allows you to take full advantage of saving in labor, improved equipment, and materials available—without a large investment.
- Can be used by basement as well as stanchion barn dairymen.

WRITE FOR FULL INFORMATION—and name of your nearest ZERO Dealer—today!

ZERO CORPORATION
738-Y Duncan Ave. Washington, Mo.

FREE BOOK! Tells How to Make More Money with Milk!

Gives full information about ZERO T-20 BULK MILK COOLERS. Includes dimensions and sizes of different diameter ZERO Coolers. Shows how easy it is to slide and fit the round ZERO into your milk house. Write now!

ZERO CORPORATION
738-Y Duncan Ave. Washington, Mo.

Zero® T-20 VACUUM —*Nature's Own Way*

AUTOMATIC BULK MILK COOLER —with SPATTER-SPRAY AUTOMATIC WASHER

19

THE COOLER THAT REVOLUTIONIZED THE DAIRY INDUSTRY!

DELAWARE (from page 53)

orite Robin Bethney, Friedel Dairy Farms.

4-Year-Old Cows
1. Friedel Favorite Imperial Oliver, Friedel Dairy Farms; 2. Clara Lucifer Glenafton, B. Irvin Armstrong; 3. F. Favorite Imp Debie, Mary Eleanor Friedel.

Aged Cows
1. Nelly Vale Deen Model Ginger, Maurice and Alice Adams; 2. Hayland Dandy Georgie, Richard and Peggy Gerardi; 3. High Stump Peggy Design, Maurice and Alice Adams.

Junior Champion Female
Maple Heather Rocket Topsy, B. Irvin Armstrong.

Senior and Grand Champion, Female
Friedel Favorite Imperial Oliver, Friedel Dairy Farms.

Best Aged Herd
1. Friedel Dairy Farms; 2. Maurice and Alice Adams; 3. Presley E. Moore, Jr.

Best Young Herd
1. Friedel Dairy Farms; 2. Maurice & Alice Adams; 3. B. Irvin Armstrong.

Senior Get of Sire
1. Friedel Dairy Farms; 2. Maurice & Alice Adams; 3. Friedel Dairy Farms.

Junior Get of Sire
1. Friedel Dairy Farms; 2. B. Irvin Armstrong; 3. Friedel Dairy Farms.

Produce of Dam
1. Richard and Peggy Gerardi; 2. Friedel Dairy Farms; 3. B. Irvin Armstrong.

JUNIOR SHOW

Junior Heifer Calves
1. Hayland Mounty Susie, Maureen Ellen Gerardi; 2. Dixiedel Roburke Danna, Samuel Dixon III; 3. Ashton Pabst Robel June, Connie Moore.

Senior Heifer Calves
1. Cherry Russinwood Diamond, J. Kenneth Moore; 2. Roburke Ormsby George, Lloyd and David Sheats; 3. Dixiedel Ty Vic Debby, Judy Dixon.

Junior Yearling Heifers
1. Spruce-Up Regal Lucifer Pet, Howard Wilken; 2. Spruce Cedjderm Queen, George Wilkins; 3. Jerry Masterpiece Prince, John Wesley Webb.

Senior Yearling Heifers
1. Centerdel Dean Emstar Colantha, Reed Sheats; 2. U of D Standout Lobersa, Francis L. Butler; 3. Friedel Favorite Imp Della, Frank Thomas.

2-Year-Old Cows
1. Hayland Tony Marjie, Maureen Ellen Gerardi; 2. Dixiedel Hillmac Betty, Betty Dixon; 3. Star Governor Cherry, J. Kenneth Moore.

Junior Champion Female
Centerdel Dean Emstar Colantha, Reed Sheats.

Senior and Grand Champion Female
1. Hayland Tony Marjie, Maureen Ellen Gerardi.

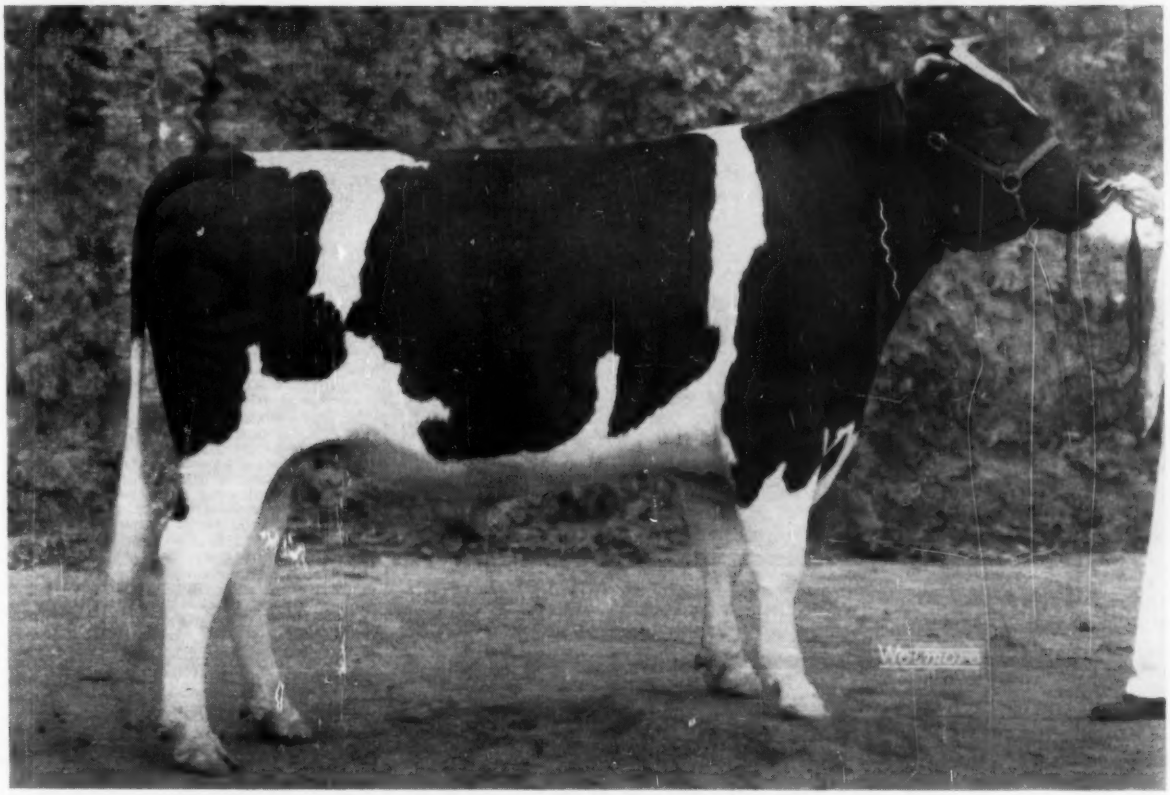
PENNA. FARM SHOW JUDGING JAN. 11 & 12

Holsteins will be judged January 11 and 12 with the bulls the afternoon of the first day and the females starting the morning of the next day at the Pennsylvania Farm Show, Harrisburg, Pa. W. A. Baker, Exeter, N. H., is the official judge. Approximately 160 Holsteins will be shown.

The Pennsylvania Holstein Association will hold a breakfast meeting January 13th at the 5th Street Methodist Church, Harrisburg, starting at 8 a. m.

The Pennsylvania Dairymen's Association banquet will be held at 6:30 p. m. January 12th at the Penn-Harris Hotel. Retired head of Pennsylvania's Bureau of Animal Industry, Dr. H. A. Milo, will be honored.

First Senior Yearling and Junior Champion, Chicago



WICKWOOD WINNING WAY
1312592
Born July 30, 1957
Twelve crosses to Lashbrook Pearl Ormsby

CASHMAN GRACIOUS WOODMASTER	MAPLE HAVEN MASTER VAR	DUNLOGGIN WONDER VAR
		DUNLOGGIN MISTRESS DE ORMSBY
	DUNLOGGIN MISTRESS GRACIOUS	DUNLOGGIN WOODMASTER
		DUNLOGGIN LA GRACE
JONABELL LEVEL BEST	JONABELL SCULPTOR	JONABELL SOLID GOLD
		BELLEVUE ORMSBY FIRST LADY
	JONABELL RENA	DUNLOGGIN DEUBLER
		DUNLOGGIN CONNIE

IRVINGTON FARMS
W. L. King & Son
Gaithersburg, Maryland

FROZEN SEMEN
TO
WINNING WAY
available through Maryland-West Va. Bull Stud, College Park, Md. (Phone Appleton 7-1414). Price: $20 per ampule, minimum of 5 ampules.

WEISSDALE FARM
Howard B. Weiss
Rt. 2, Myerstown, Penna.

For 26 Years

REX WHEAT GERM OIL

has saved thousands of valuable breeding cows from the butchers block. Losses from slow breeding cows are often the difference between success and failure.

When examination shows no disease, Rex Wheat Germ Oil will help "settle" such cows.

A University Experiment with 160 cows PROVES cows getting Rex Wheat Germ Oil need less services, for settling, than control cows without oil.

Today we repeat what we have said since 1932: If Rex Wheat Germ Oil won't do for your herd what Rex Oil has done for thousands of breeders who have reported their experiences to us — you will get your money back.

Simply add 1 ounce of Rex Oil to the grain feeding of each animal, each week, starting three weeks before breeding and continuing for a few weeks after settling. Cows and bulls alike will be in top breeding condition.

WRITE today for FREE booklet No. 3. Read what users say about Rex Oil for cattle.

PRICES: Pint $3.50; Quart $6.00; Gallon $19.00. Lower prices for 5 gallons or more.

REX OIL will prevent "White Muscle" disease in calves.

REX OIL MONTICELLO, ILLINOIS

9 Years' University Experiments, 500 Persons PROVE Vio-Bin Oil helps heart action — increases endurance. Send for FREE Booklet No. 10, Vio-Bin Wheat Germ Oil for humans.

BUILD YOUR HERD with YOUNG'S (since 1902)

VIT Y MIN*

Supplements for Livestock

HIGHEST Potency — HIGHEST Quality
LOWEST Net Cost!

NO SALT . . . NO LIMESTONE . . . NO FILLERS

YOUNG'S VITAMIN & MINERAL PRODUCTS CO.
Roaring Spring, Pennsylvania

*VIT-Y-MIN is the supplement used by many champions and prize herds!

RUBBER KOW MATS

*SAVE BEDDING
*PROTECT COWS
*INCREASE PROFITS

MADE IN HOLLAND
GUARANTEED FOR 10 YEARS

Consult your dealer or mail order house—if not available write:

BRISTOL PRODUCTS, INC., SHELTON, CONN

N. CAROLINA (from page 51)

Brook Farm — Imler, Pa.; Crocker Raburke Rocket — Stuart Land & Cattle Co. — Rosedale, Va.; Dot Ideal Pinky Burke — Richdale Farm — Wytheville, Va.

Sr. Yearling Bull (1)
L. W. Rag Apple Burke Skip.

2 Yr. Bull (2)
Windy Shade Canary Conqueror — Leonard Gabbert —Cooleemee, N. C.; Wheatmore Fobes Dean —Wheatmore Farm —Trinity, N. C.

Aged Bull (2)
Hickoryvale B B Boy, Wheatmore Farm — Trinity, N. C.; Knollwood Ideal Rag Apple — Lutterloh & Williams — Pittsboro, N. C.

Jr. Champion Bull
Montmore Laddie P.

Sr. & Grand Champion Bull
Hickoryvale B B Boy.

Jr. Heifer Calf (27)
1. NC Exp. Station Governor Jane—Animal Industry Club — N. C. State College — Raleigh, N. C.; 2. Bonnyside Tidy Elmiss Glenna, Peck Bros. — Herndon, Va.; 3. Chancellor King Etta —Richdale Farm —Wytheville, Va.; 4. Wheatmore Dean Ruth — Wheatmore Farm — Trinity, N. C.; 5. Wheatmore Dean Ammis —Wheatmore Farm —Trinity, N. C.

Sr. Heifer Calf (26)
1. L W Rag Apple Val, Lutterloh & Williams — Pittsboro, N. C.; 2. Wheatmore RA Mable — Wheatmore Farm—Trinity, N. C.; 3. SMH Posita Beatrice —Animal Industry Club — N. C. State College — Raleigh, N. C.; 4. Wheatmore BB Juba — Wheatmore Farm—Trinity, N. C.; 5. Caswell Posita Ann —Caswell School — Kinston, N. C.

Jr. Yearling Heifer (22)
1. Roundoak Hopeful Princess — Roundoak Farm — Purcellville, Va.; 2. Singing Brook Royal Tidy — Singing Brook Farm — Imler, Pa.; 3. Rosedale Buck Beauty Eva — Stuart Land and Cattle Co. — Rosedale, Va.; 4. Gabbert Skokie Wilda —Leonard Gabbert — Cooleemee, N. C.; 5. Luck Bros. Melinda Tenses, Richard Hampton, Jr. — Rowan Co., N. C.

Sr. Yearling Heifer (34)
1. Jr. Centre Field Ormsby —Ralph Fields, Jr. — Purcellville, Va.; 2. Willowlyn Christy Mar. — Willowlyn Farm — Catlett, Va.; 3. Gerkendale Wilotop Minnie — Singing Brook Farm — Imler, Pa.; 4. SUF Gabbert Cochran Marie —Leonard Gabbert—Cooleemee, N. C.; 5. Gabbert Ovation Snow — Leonard Gabbert — Cooleemee, N. C.

Jr. Champion Female
Jr. Centre Field Ormsby — Ralph Fields, Jr. — Purcellville, Va.

Jr. Get of Sire (9)
1. Wheatmore Farm on Get of Hickory Creek Fobes Crescent; 2. Willowlyn Farm on Get of Christy Homestead Royal; 3. Singing Brook Farm on Get of Gramyrtra Governor Royal; 4. Leonard Gabbert of Get of Skokie Good Deal; 5. Leonard Gabbert on Get of Md. Pond View Ovation Ruby Lad.

2 Yr. Old Heifers (19)
1. Singing Brook Lad Ruby, Singing Brook Farm — Imler, Pa.; 2. Wheatmore Crescent Lass — Steve Cline — Trinity, N. C.; 3. Willowlyn Robinhood Fobes — Willowlyn Farm —Catlett, Va.; 4. Milland Della King Hazel—Leonard Gabbert —Cooleemee, N. C.; 5. Wipledale Korndyke Gay — Wipledale Farm — Roanoke, Va.

3 Yr. Cows (18)
1. Dix Hill Governor Inv. Alice — Dorothea Dix Hospital — Raleigh, N. C.; 2. Culver Lieu Dictator Nell — Leonard Gabbert —Cooleemee, N. C.; 3. Wheatmore RA Patsy — Wheatmore Farm — Trinity, N. C.; 4. Bonnyside Posch — Peck Bros. — Herndon, Va.; 5. North Carolina Carr Francene — Animal Industry Club — N. C. State College — Raleigh, N. C.

4 Yr. Old Cows (14)
1. Wallmac Emma Haze — Stuart Land & Cattle Co. — Rosedale, Va.; 2. Singing Brook Pontiac Sissy — Singing Brook Farm —Imler, Pa.; 3. Merking Pietje Montvic — Leonard Gabbert — Cooleemee, N. C.; 4. Wheatmore Margie —Wheatmore Farm — Trinity, N. C.; 5. North Carolina Hillsboro Fay — Animal Industry Club—N.

(Please turn to page 67)

Aureomycin in dairy feeds!

Low-cost way to help prevent costly disease!

For *less than one cent a day,* you can help prevent respiratory infections (including shipping fever), foot rot, bacterial diarrhea and sub-clinical diseases. These diseases take cows out of the milking line, cut production!

For *less than one cent a day,* you can help assure the vigorous, all-round good health necessary to achieve full production potential.

Ask your feed manufacturer or feed dealer for dairy feeds that provide one-tenth of a milligram of AUREOMYCIN® per pound of body weight per head per day. Feed continuously!

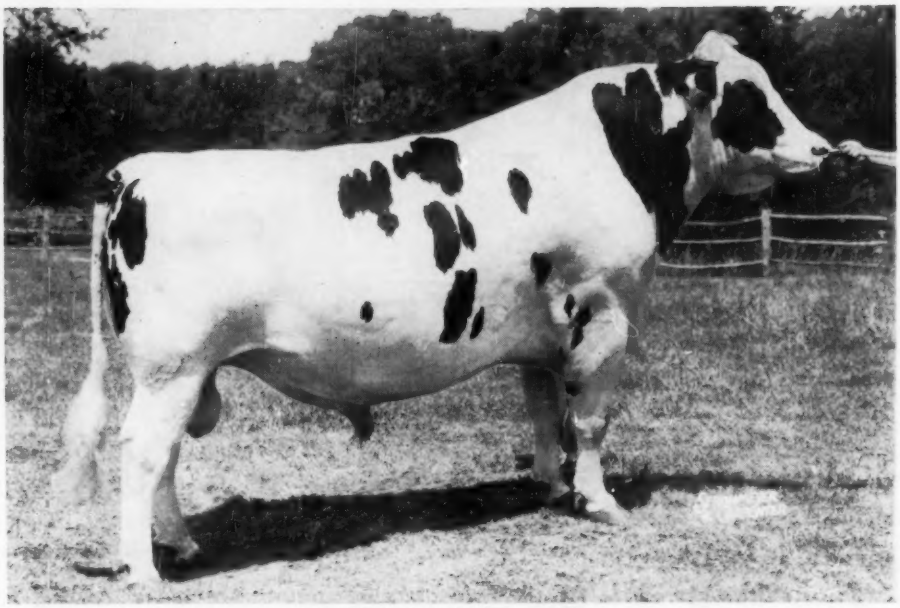
Calves, too! Dairymen have long known the profit values of AUREOMYCIN in milk replacers and calf starters. Calves make fast gains, health is improved, scouring is sharply reduced! Be sure your calves get AUREOMYCIN. American Cyanamid Company, Agricultural Division, New York 20, New York.

CYANAMID

AUREOMYCIN
IN FORMULA FEEDS

®AUREOMYCIN is American Cyanamid Company trademark for chlortetracycline.

Our Herd Sires -



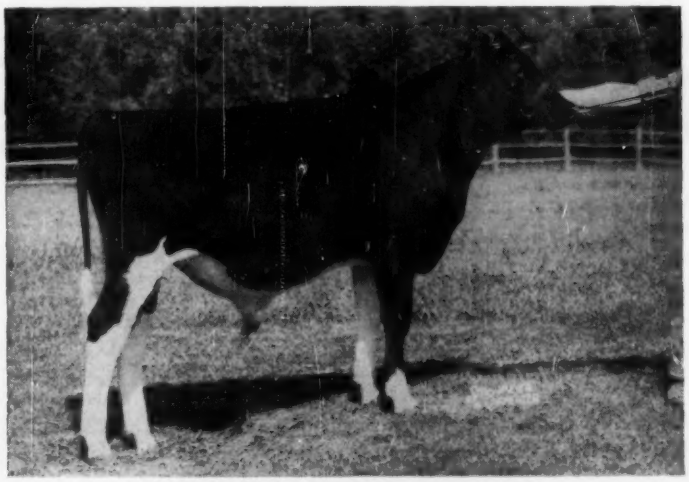
HAYSSEN HI HOPE (EX-91)

Spring Farm Fond Hope (EX)
leading sire of All-Canadians
daughters to 1181 fat

+

Athlone Admiral Grace (EX-92)
9y 365d 3X 22,646 4.1% 919; life, 154,540 M
5,834 F. "One of the greatest of the "Admirals."

At **Chicago** we had 4 "Hi Hope" daughters, they pla ced as follows: 3rd sr. heifer calf, 7th Jr. yrlg. heifer, 5th and 12th sr. yrlg. heifers and **2nd Junior Get of Sire.**



WIS DOUBLE VICTORY - Born 11-10-57

Wis Symbol (VG-GM), sire of $50,000 and $30,000 sons

+

WIS Prima Donna (EX-GM)
5y 353d 3X 21,190 4.1% 877
"Queen mother of the greatest family at Green Bay."

SEASON'S GREETINGS TO ALL OUR
HOLSTEIN FRIENDS

EFFECTIVE 1-1-60 -
Frozen semen from "Hi Hope" and "Double Vic" available at $100 per cow through Piper Bros., Watertown, Wis.
HIR Ave.: 50 cows - 15,439 - 3.7% - 572
Classification: 16 EX - 31 VG - 10 GP

Acc. - Vacc. - Cert.

WM. A. HAYSSEN, Owner · **RAY BRUBACHER, Mgr.**

Lakeside FARM
ELKHART LAKE, WIS.

ADVANCED REGISTRY REPORTS

Holstein-Friesian Association of America

November - 1959

ADVANCED REGISTRY LACTATIONS

Of the 86 records processed for this report, 35 met Honor List requirements. Of the Honor List records listed below, 20 were made in 2X Classification and 15 in the 3X Classification; 18 were in the Ten-Months Division and 17 in the Yearly Division. Two State Leaders are reported in New York and a State Leader is also reported in Washington. A National Leader in Fat is reported in Washington.

TEN-MONTHS DIVISION

Milked 2 Times Daily

Cow	Sire	Age Y.	Age M.	L. of R.	Car. Calf	Milk	%	Fat	Owner
JUNIOR TWO-YEAR CLASS									
Pabst Leader Premella 4261814 (GP)	Wis Leader	2	1	305	169	14051	3.6	510	Pabst Farms, Inc., Oconomowoc, Wis.
SENIOR TWO-YEAR CLASS									
Ted Anne Duchess Jill 4709731	Pabst Reburke Duke	2	10	305	228	17717	3.9	690	Harden Farms, Camden, N. Y.
Skokie X Regina 4139081 (VG)	Skokie Golden Cross	State Leader 2	9	305	209	11391	4.5	512	Elmwood Farms, Lake Forest, Ill.
JUNIOR THREE-YEAR CLASS									
Golden Oaks Roamer Joliet 4041379 (GP)	Pabst Roamer Pride Jess	3	3	305	229	17873	3.7	662	Golden Oaks Farms, Wauconda, Ill.
Skokie Creation Double 4096047 (GP)	Ravenglen Creation	3	0	305	192	14896	3.8	569	Elmwood Farms, Lake Forest, Ill.
Lady Barrondale Lucy 4280953	Bond Haven Rag Apple Maple	3	4	305	170	16632	3.4	558	Carnation Milk Farms, Carnation, Wash.
SENIOR THREE-YEAR CLASS									
S V F NJES Naomi Lola Cora 3996261 (GP)	Shaws Dauntless Fame Naomi	3	8	305	182	12876	4.5	573	New Jersey Agricultural Experiment Station, Sussex, N. J.
FULL-AGED COWS									
Dora Gypsie Bill Pontiac 3906683 (VG)	Redfield Gypsie Bill	6	7	301	224	18833	3.7	695	Dr. Herbert Lothe, Bristol, Wis.
Kitco King Cavalion Belle 3698115 (GP)	Hartsbrook King Jemima Ormsby	5	6	305	180	16101	3.9	632	F. B. Kittredge, North Andover, Mass.

Milked 3 Times Daily

Cow	Sire	Age Y.	Age M.	L. of R.	Car. Calf	Milk	%	Fat	Owner
JUNIOR TWO-YEAR CLASS									
Harden Farms Duchess Mary 4271496	Pabst Reburke Duke	2	5	305	208	16847	3.7	625	Harden Farms, Camden, N. Y.
SENIOR TWO-YEAR CLASS									
Harden Farms Duchess Ida 4271495	Pabst Reburke Duke	2	6	305	212	16596	3.8	639	Harden Farms, Camden, N. Y.
Harden Farms Duchess Tallulah 4263660	Pabst Reburke Duke	2	7	305	228	16414	3.7	615	Harden Farms, Camden, N. Y.
SENIOR FOUR-YEAR CLASS									
Harden Farms Duchess Sally 4227551 (VG)	Pabst Reburke Duke	4	8	305	218	20651	3.7	771	Harden Farms, Camden, N. Y.
FULL-AGED COWS									
Frasea Winnie Jewel 4440593 (EX)	Spring Farm Fond Hope	6	5	305	158	21880	4.9	1062	Carnation Milk Farms, Carnation, Wash.
Harden Farms Deen Jerry 3379025 (GP)	Dunloggin Deen Var	State Leader 7	9	305	209	National Leader 22643	4.5	1019	Harden Farms, Camden, N. Y.
Cash-Mar Corrine Oral Maggie 3363041 (GP)	Franlo Gen Treasure Model	State Leader 7	4	305	163	19681	3.9	770	C. M. Bottema, Jr., Bridgeport, Ind.
Green-Top Lassie Ormsby Gypsie 3540979 (EX)	Maytag Burke Lassie Ormsby	6	7	305	180	21842	3.3	724	Mooseheart, Mooseheart, Ill.
Carnation Skylark Tilda Topsy 3263400 (EX)	Carnation Homestead Revelation	8	9	305	232	16078	4.4	704	Carnation Milk Farms, Carnation, Wash.

YEARLY DIVISION

Milked 2 Times Daily

Cow	Sire	Age Y.	Age M.	L. of R.	Car. Calf	Milk	%	Fat	Owner
JUNIOR TWO-YEAR CLASS									
Pabst Tulane Raven Fobes 4230304 (GP)	Tulane Pabst Leader	2	1	365	86	19529	3.6	698	Pabst Farms, Inc., Oconomowoc, Wis.
Pabst Leader Premella 4261814 (GP)	Wis Leader	2	1	365	229	16216	3.6	585	Pabst Farms, Inc., Oconomowoc, Wis.
SENIOR TWO-YEAR CLASS									
Lange Re-Charity Winnie 4415927 (GP)	Lange Re-Charity	2	7	365	124	17931	3.9	703	Walter R. Lange, Watertown, Wis.
Ted Anne Duchess Jill 4709731	Pabst Reburke Duke	2	10	306	229	17750	3.9	691	Harden Farms, Camden, N. Y.
Lange Re-Charity Peg 4435756	Lange Re-Charity	2	8	365	197	19160	3.5	663	Walter R. Lange, Watertown, Wis.
JUNIOR THREE-YEAR CLASS									
Golden Oaks Roamer Joliet 4041379 (GP)	Pabst Roamer Pride Jess	3	3	332	256	18371	3.7	682	Golden Oaks Farms, Wauconda, Ill.
Skokie Creation Double 4096047 (GP)	Ravenglen Creation	3	0	355	242	16419	3.8	632	Elmwood Farms, Lake Forest, Ill.
JUNIOR FOUR-YEAR CLASS									
Pabst Leader Reburke 3793036 (GP)	Wis Leader	4	5	365	-	18803	3.7	695	Pabst Farms, Inc., Oconomowoc, Wis.
SENIOR FOUR-YEAR CLASS									
Chinook Fury Annet 3832572 (VG)	Chinook Pepper Fury	4	10	365	-	27873	4.7	1304	Washington State University, Pullman, Wash.
Mooseheart Roburke Lady De Kol 3881629 (GP)	Pabst Sir Roburke Rag Apple	State Leader 4	8	365	189	National Leader 20307	3.8	764	Mooseheart, Mooseheart, Ill.
Du Page River Elaine Champion 3194034 (VG)	Osborndale Tovarich Champion	8	5	365	218	21215	3.4	723	Golden Oaks Farms, Wauconda, Ill.

Cow	Sire	Age Y.	M.	L. of R.	Car. Calf	Milk	%	Fat	Owner
Milked 3 Times Daily									
SENIOR TWO-YEAR CLASS									
Cash-Mar Rose Model Oral 4406522 (GP)	Cash-Mar T M Magnificent	2	9	365	172	19982	3.6	715	C. M. Bottema, Jr., Bridgeport, Ind.
FULL-AGED COWS									
Frasea Winnie Jewel 4440593 (EX)	Spring Farm Fond Hope	6	5	365	218	24396	4.8	1181	Carnation Milk Farms, Carnation, Wash.
Harden Farms Deen Jerry 3379025 (GP)	Dunloggin Deen Var	7	9	340	244	23783	4.5	1073	Harden Farms, Camden, N. Y.
Pond Gate Famous Belle 2878339 (EX)	Curtjss Candy Ovation	10	7	365	211	28063	3.7	1031	Elmwood Farms, Lake Forest, Ill.
Cash-Mar Corrine Oral Maggie 3363041 (GP)	Franlo Gen Treasure Model	7	4	365	223	22351	3.9	876	C. M. Bottema, Jr., Bridgeport, Ind.
Pabst Dean Judy 3365310 (EX)	Pabst Roamer Dean	7	3	365	125	21719	3.7	805	Pabst Farms, Inc., Oconomowoc, Wis.

LACTATION AVERAGES

	No. Rec.	Avg. Milk	%	Avg. Fat
Abbey of Gethsemani, Trappist, Ky.	37	14179	3.7	530
Ackerman, Elvin J., Gifford, Ill.	18	17326	3.8	650
Adams, Wilfred H., Dexter, N. Y.	20	12185	3.7	448*
Agricultural & Technical College of North Carolina, Greensboro, N. C.	22	11169	3.6	406
Ames, Edward D., Pawlet, Vt.	14	11355	3.6	406
Andresen, J. C., Fresno, Calif.	99	12981	3.8	489
Angell, Fred, & Son, Lansing, Mich.	39	14938	3.9	585
Anthony, Paul R., Strausstown, Pa.	26	12011	3.8	451
Babler, Roswell C., Dakota, Ill.	51	13564	3.5	481
Baer, Fred, Farms No. 1 & 2, Fort Plain, N. Y. (Composite Average)	84	14691	3.7	537
Baldwin, H. D. & T. J. Merkel, Kutztown, Pa.	38	15149	3.7	556
Barber, Edwin & Priscilla, Nehalem, Oreg.	38	14160	3.8	536
Becker, N. P., Almena, Wis.	11	13742	3.8	517
Beezley, R. C., Girard, Kans.	42	10871	4.1	443
Beuchel, Willard A., Sheboygan, Wis.	32	13961	3.6	502
Blair, H. S. & B. C. Allerding, Clarksville, Mich.	16	14575	3.6	528
Bliss, Howard, Henderson, Mich.	13	14572	3.6	526
Boerger, P. G., & Son, Marysville, Ohio	20	14578	3.6	528
Bradford, Lynn & Norman, Sparta, Mich.	40	14095	3.6	502
Brown, Wesley L., Scappoose, Oreg.	27	11137	4.0	440
Burkert, Oscar K., Waterville, N. Y.	20	14448	3.7	536
Butterfield, Gordon E., Johnson, N. Y.	47	13606	3.8	518
Bye, J. Orlando, Emmons, Minn.	9	14500	3.6	522
Cairns, D. N., & Son, Ligonier, Pa.	24	13331	3.8	508
Canaan Farms, Chipley, Ga.	51	14191	3.6	514
Carlin, J. W., Smolan, Kans.	38	13259	3.8	504
Chauvin, Robert J., Jr., Gonzales, La.	30	13149	3.7	487
Church, Robert C., & Son, Baldwinsville, N. Y.	36	15074	3.6	541*
Clarke, Edith, Columbus, Miss.	47	12895	3.8	491
Coble, Wm. D., Guilford College, N. C.	30	11570	3.7	433
Conklin, Albert E., Woodstock, Vt.	27	13629	4.0	546
Cronkite, Merton, Oswego, N. Y.	6	16923	3.8	642
Crowell, Donald V., South Dayton, N. Y.	80	13276	3.8	507
Davis, George A., New Sharon, Maine	8	13401	3.6	483
Davis, Ralph R., Homer, N. Y.	20	13141	3.7	483
Davy, F. David, Jr., Fort Plain, N. Y.	40	14155	3.4	480*
Doornink, John H., Jr., Baldwin, Wis.	33	15769	4.1	639
Elsbury, Elbert, Gurnee, Ill.	33	12161	3.8	461
Elsted Farm, Newtown, Conn.	27	13418	3.8	513
Enns, Lauren W., Hillsboro, Kans.	22	11879	3.4	403
Eyres, Roderick, Le Mars, Iowa	60	12333	3.6	442
Fairchild, J. A. & W. D., Berwick, Pa.	59	12092	3.8	454
Flora, Newton B., Boones Mill, Va.	23	13103	4.1	542
Forbes, Ray, Jamestown, N. Y.	7	11093	3.9	436
Foxhome Farms, Sycamore, Ill.	39	13707	3.8	527
Freiberg, Dr. Joseph A., Mason, Ohio	17	11330	3.5	397
Gates, Lester E., Jamesport, Mo.	12	10908	3.8	418
Geiser, Victor, New Holstein, Wis.	25	12870	3.7	471
Gelbke Bros., Vienna, Ohio	33	18577	3.5	649
Geringer, L. Lowell, Wausson, Ohio	17	13110	3.6	474
Gillett, Donald, Rosendale, Wis.	22	12923	3.6	469
Goebel, Edmond J., Franksville, Wis.	25	13680	3.6	487
Greer, Philip, & Son, Mesa, Ariz.	9	13131	3.7	485
Groomes, J. Fred, Mt. Airy, Md.	45	13460	3.7	502
Gum, Edwin J., Pen Argyl, Pa.	20	15065	3.7	553
Haigh, Lloyd A., Alma, Wis.	23	12135	3.7	455
Half Mile Farm, Mt. Crawford, Va.	22	15082	3.7	556
Halladay, Giles W., Feeding Hills, Mass.	27	13938	3.8	531
Hallock, A. S., Laceyville, Pa.	16	16039	4.0	640
Hanson, Arthur B., Baldwin, Wis.	14	13026	4.0	516
Hartman, Arthur, Barnard, Mo.	11	11087	3.5	390
Hartzler, A. L., Harrisonville, Mo.	22	13067	3.8	494
Hartzler, C. F., & Son, Weilersville, Ohio	23	13493	3.9	530
Haskell, Harry G., Jr., Chadds Ford, Pa.	87	14228	3.7	527
Henry County Home, Mt. Pleasant, Iowa	24	15150	3.6	542
Hibbard, Carl, Springville, Pa.	19	14874	4.0	595
Holmes, C. & B. Williams, Lacygne, Kans.	19	9911	3.5	351
Holter, Cecil K., Jefferson, Md.	26	12663	3.9	488
Hough, E. R., Mt. Airy, Md.	52	11961	3.7	445
Hutchinson, John H., Whitewater, Wis.	31	13529	3.6	483
Innerst, Sterling, Dallastown, Pa.	26	11858	3.7	438
Irish, L. W., Valatie, N. Y.	70	14415	3.6	517
Jackson, Mrs. Mae, Sandy Creek, N. Y.	6	13841	3.5	489*
Jacobsen, Martin, Emmetsburg, Iowa	6	10649	3.7	390
James, Chester A., Loudonville, Ohio	62	14148	3.4	486
Jesse, Vincent, Barron, Wis.	34	12312	4.0	489
Jinks, William P., Bangor, Maine	24	15045	3.7	559
Keene, Raymond E. & M. R., Auburn, Maine	32	14408	4.0	577
Kitson, Monroe, Columbia City, Ind.	13	14792	3.6	529
Klein, Leo, Watertown, S. Dak.	36	13967	3.0	413
Klinger, Paul E., Stockport, Ohio	24	12901	3.8	488
Landis, Wm. H., East Greenville, Pa.	27	12387	3.3	414
Lange, Walter R., Watertown, Wis.	22	17998	3.6	652
Leeper, Kent, Lima, Ill.	36	14669	3.7	550
Lindow Brothers, Portland, Oreg.	33	11767	3.8	453
Lohmann, David, Zumbrota, Minn.	24	13922	3.5	489
Low, Mrs. G., & Son, Milford, N. Y.	51	14485	3.8	548
Lucey, Richard, Janesville, Wis.	39	16414	3.5	582
Luck Brothers Farms, Ashland, Va.	38	12296	3.6	446
Lussman, Wilbert, Arcadia, Iowa	20	12251	3.6	438
MacIntire, Mr. & Mrs. F. E., Cortland, N. Y.	41	15358	3.7	573
Mackenthun, Clement, Brownton, Minn.	16	12214	3.8	462
Macomber, George, Ann Arbor, Mich.	14	14697	3.5	512
Mallary Farm, Bradford, Vt.	83	15289	4.0	616
Mansfield, Mark, North Manchester, Ind.	16	11461	3.3	379
Marburger, D. K., Indianapolis, Ind.	11	10854	3.9	425
Marrs, George Raymond, Terre Haute, Ind.	15	11094	3.7	407
Mason, Donald, Lemoore, Calif.	42	10478	3.6	378
McCampbell, Bobby, Knoxville, Tenn.	15	9842	3.7	368
McCormack, C. K., Indianapolis, Ind.	7	10792	3.5	374
McCullough, Robert S., Lewisburg, Tenn.	14	10767	3.6	390
McDowell Bros., Kipp, Kans.	30	14556	3.6	529
McIntyre, Howard D., Perry, N. Y.	35	15842	3.7	589
Meives, Elmer, Waldo, Wis.	11	12832	3.7	477
Menz, Edwin G., Lakemills, Wis.	24	14104	3.6	507
Meschke, Edw., & Son, Morristown, Minn.	18	14401	3.4	485
Miller, Alvin, Manilla, Iowa	13	11823	3.6	426
Miller, Otto F., McClure, Ohio	30	13438	3.6	488
Mills Bros., Hutchinson, Minn.	42	13198	3.4	453
Moser, August, Bellevue, Ohio	32	14461	3.5	502
Moyer, Burlist, & Sons, Greensfork, Ind.	19	15862	3.4	538
Nelson, Wm. M., Balsam Lake, Wis.	13	12466	4.0	504
New Clairvaux Monastery, Vina, Calif.	40	12590	3.5	436
Northeastern Oklahoma A. & M. College, Miami, Okla.	7	11039	3.7	412
Nyman, Glenn W., Orfordville, Wis.	17	13304	3.7	497
Oklahoma State University, Stillwater, Okla.	40	11292	3.7	414
Olson, Floyd, Bavaria, Kans.	13	12211	4.0	489
Onsrud, Otis & Alice, Verona, Wis.	9	13111	3.4	444
Owen, H. B., & Son, Homerville, Ohio	62	14541	3.6	517
Patch, Frank W., Putney, Vt.	33	14750	3.9	574
Peavey, Lloyd W., & Sons, Warwick, N. Y.	42	12925	3.7	484
Pendleton, Nelson, Lyndonville, Vt.	40	14865	3.5	527
Perry, N. Searle, Bangor, Maine	56	13543	3.6	493
Peters Farm, Port Matilda, Pa.	23	13648	3.7	501
Phillips, Robert E., Milford, N. J.	20	13651	3.9	528
Phipps, W. Levis, Wilmington, Del.	25	13865	3.9	535
Piepkow, Ralph, Springport, Mich.	45	14704	3.6	532
Poth, Roy O., Brown City, Mich.	41	12489	3.8	476
Priehs Brothers, St. Clair, Mich.	30	15719	4.0	621
Putney School, Inc., Putney, Vt.	47	14007	4.0	562
Reich, Dr. E. H., Winston-Salem, N. C.	39	9516	3.5	337
Rhoades, Dale H. & Anna M., Emlenton, Pa.	22	11742	3.7	433
Riegle, John L., Davison, Mich.	22	7692	3.4	264
Roberts, Robert C., Port Jervis, N. Y.	17	13242	3.9	516
Roberts, Stanley, & Son, Port Jervis, N. Y.	42	14245	3.8	545
Rock, Lloyd J., Corunna, Mich.	20	13136	3.6	478
Russell, Hollis K., Tunkhannock, Pa.	13	14712	3.6	536
St. Mary's Seminary, Perryville, Mo.	29	16017	3.7	593
Schafer, George G., Allen Park, Mich.	19	8774	3.6	320
Schintzius, Paul, South Wales, N. Y.	27	17236	3.6	615
Schneider, Ambrose J., Fond du Lac, Wis.	42	13723	3.6	488
Schneider Brothers, Salina, Kans.	31	12371	3.8	470
Shaffer, O. T., & Son, Cygnet, Ohio	10	13592	3.6	491
Shaw, Harold J., Sanford, Maine	78	15158	4.0	608
Skinner, Jeptha, Linden, Mich.	37	14342	3.6	514
Smith Brothers, Springville, Pa.	48	13926	3.8	531
Smith, E. R. & J. M. White, Topeka, Kans.	27	12579	3.7	467
Smith, Nancy R., Williamston, Mich.	7	15068	3.7	556
Snoddy, John R., West Salem, Ohio	17	14252	3.7	527
Snyder, Rohland, & Sons, Malvern, Ohio	31	12968	3.6	472
Steffen, Albert H., & Son, Monroe, Wash.	38	14419	3.7	540
Stoltzfus, Job, Elverson, Pa.	40	14739	3.9	578
Stose, Mark, & Sons, Celina, Ohio	33	13970	3.4	479
Strand, Olaf, Arlington, Wash.	9	16138	3.7	593
Stratton, Robert J., Bluffton, Ohio	12	14211	3.6	511
Thompson, Clayton, Elroy, Wis.	17	15124	3.8	570
Thompson, DeForest B., South Lyon, Mich.	13	13642	3.5	473
Thompson, Harland, Barneveld, Wis.	19	16063	3.7	589
Tinsley, Wilbur K., Trussville, Ala.	20	12534	3.4	425
Tugend, Ralph & Richard, Jeromesville, Ohio	30	11691	3.7	436
Virts, Edgar C., Jr., Jefferson, Md.	34	13667	3.7	504
Walk, Foster, Neoga, Ill.	20	14592	4.4	644
Walworth County Hospital Farm, Elkhorn, Wis.	63	14774	3.8	562
Wayne, Ralph W., St. Paul, Minn.	29	13014	3.5	455
Weed Brothers, Ballston Lake, N. Y.	38	14684	3.6	526*
Weigel, Donald J., South Bend, Ind.	11	13488	4.0	534
Weitz, Norval P., Rockford, Ohio	17	10509	3.6	374
Welser, Frederick, St. Clair, Mich.	39	13373	3.6	482
Wendel, R. & R., Santa Rosa, Calif.	85	10800	3.8	407
Wenger, M. M., Rheems, Pa.	33	14922	3.5	518
Western Washington Experiment Station, Puyallup, Wash.	48	13662	3.8	518
White City Dairy Farm, Georgetown, Ind.	13	12017	3.5	415
White, Norman & Carl, Springvale, Maine	37	14319	3.7	532
Wiley, Arthur N., & Sons, Lebanon, Ind.	21	15328	3.5	536
Willow Ridge Farms, Willow Grove, Pa.	7	13470	3.4	456
Win-Mock Farm, Winston-Salem, N. C.	30	13222	3.6	474
Wiseley, Mr. & Mrs. O. T., Findlay, Ohio	16	14671	3.6	523
Withers, Robert W., & Sons, Osakis, Minn.	17	12435	3.9	485
Wixom, Paul, Milton Junction, Wis.	57	13853	3.5	482
Wyrick, Oscar M., Colfax, Ind.	6	10336	3.6	368

*DHIA Acceptance Program

SILVER MEDAL TYPE SIRES

Without application (Automatic)

Name of Bull and Owner	No. Pairs	Daughters Score	Daughters BAA%	Dams Score	Dams BAA%	Daus. Avg. Required
NACHES FOREMAN 1195312 (VG) Cache Valley Breeding Assn., Logan, Utah	17	82.3	103.7	81.2	101.2	102.35
APPLENOTCH PAPOOSE COMMANDER 1145273 (GP) Wilbert W. Beckman, Minster, Ohio	10	82.4	103.9	81.1	101.8	102.90
BURCHRIS CREAMELLE BESS JAY 1224475 (GP) William R. Eldredge, Salt Lake City, Utah	11	82.0	103.6	80.8	99.5	101.75
BURRILANE RUFANTUF COMMANDER 1133483 George L. Burri & Lloyd E. Johnson, Nampa & New Plymouth, Idaho	10	81.5	102.7	80.5	100.7	102.35
CASHMAN GRACIOUS WOODMASTER 1168575 (EX) Lehigh Valley Co-op. Farmers, Allentown, Pa.	48	80.0	101.3	80.8	100.6	101.30
CHRISTY HOMESTEAD DUPLICATOR 1126687 (EX) Northern Ohio Breeders Co-op. Assn., Inc. & United Breeders, Inc., Tiffin, Ohio	12	81.1	102.6	79.5	97.7	101.00
COCHRAN SOVEREIGN PRIDE 1204052 (VG) J. S. Johnson & New Jersey Agricultural Experiment Station, Oldwick & Sussex, N. J.	19	81.1	102.4	81.6	100.6	102.05
CULVER EMPEROR DICTATOR LEADER 1208213 (GP) Mowry Farms, Roaring Spring, Pa.	17	81.2	103.0	82.4	102.5	103.00
ELMER BROOK PIEBE HOESLY PRIDE 1115396 (VG) Badger Breeders Co-op., Shawano, Wis.	13	81.2	102.0	79.4	98.2	101.00
HOMESTEAD FARM JUPITER 1194622 (GP) O. J. Thrall, Inc., Windsor, Conn.	12	80.3	101.3	76.3	95.1	101.00
MANCRYCO GOVERNOR DEAN 1185327 (VG) ManCryCo Farms & University of Tennessee, Manning, Iowa & Knoxville, Tenn.	10	81.4	103.0	80.9	101.1	102.55
MAN-O-WAR B F MASTER GYPSIE 1197955 (VG) Tri-State Breeders Co-op., Westby, Wis.	21	83.4	105.1	84.0	104.7	103.85
MAPLE WATER PROGRESSOR MADCAP 1168971 (GP) Henry P. Dykstra, Auburn, Wash.	23	80.9	102.1	79.9	99.9	101.45
PINE ARBOR WALKER FOBES DEAN 1070839 (EX) Joe C. Carrington, Austin, Texas	10	82.9	104.5	83.7	102.8	103.40
REED-LAWN HELBON FIRST LAD 1185937 (VG) Obie Snider, Imler, Pa.	16	80.9	102.1	81.4	100.2	101.85
SILVIS FARM PABST RAVEN 1237074 (EX) Western Pennsylvania Artificial Breeding Co-op., Clarion, Pa.	35	79.7	101.2	79.6	99.0	101.00
TIDY BURKE CYCLONE CRICKET 1215144 (VG) John S. Wehr, Mifflinburg, Pa.	16	79.9	101.2	77.5	97.4	101.00
WEBER COMET BURKE COMMANDER 1117632 Geert H. Keur, Richmond, B. C., Canada	10	84.8	105.5	83.2	100.8	102.40

SILVER MEDAL PRODUCTION SIRES

Name of Bull and Owner	No. Pairs	No. Rec.	Daus. Avg. Milk	Daus. Avg. %	Daus. Avg. Fat	Dams Avg. Fat	Daus. Avg. Required
ADMIRAL COMET 21ST 1211333 (EX) Wilbur Bohnhoff & Pinehurst Farms, Plymouth & Sheboygan Falls, Wis.	16	25	12618	3.92	494	445	488
ATBITH T V RAG APPLE JIM 1182696 (VG) Northern Illinois Breeding Co-op., Hampshire, Ill.	10	15	13671	3.80	520	476	503
AVONCREST JOE DE KOL 1073973 (GP) William C. Nugent, Bad Axe, Mich.	11	28	13659	3.87	528	479	505
BECKHAVEN MILESTONE BECKER 1265288 (VG) East Tennessee Artificial Breeders Assn., Knoxville, Tenn.	10	16	13590	3.78	514	448	489
BRIGEEN MASTERSTROKE 1203045 (VG) Giles Halladay, Feeding Hills, Mass.	13	19	14667	3.68	540	438	484
BUTTERFLY BARNEY VAR NICK 1164182 (G) Charles F. Miller, Greencastle, Pa.	10	15	12375	4.13	512	429	480
CARNATION MADCAP ACE 1200372 (VG) Carnation Milk Farms, Carnation, Wash.	18	18	16283	3.49	569	549	540
CHRISTY HOMESTEAD ALEXIS 1202129 Lyle Beck, Oshkosh, Wis.	11	15	15551	3.51	545	531	531
CLOVERBROOK BURKE ROAMER LAD 1231138 (VG) Consolidated Breeders Co-op., Anoka, Minn.	14	19	15242	3.74	570	575	553
CON-DEL HARTOG SOVEREIGN 1147083 Derrer Bros., Columbus, Ohio	11	23	12126	3.90	473	396	470
CURTISS CANDY MASTER SPARK 1047039 (VG) L. W. Irish & Fred N. Dorn, Valatie & North Chatham, N. Y.	24	60	12767	3.92	500	469	500
DON-MAR SEVEN ROMEO 1197678 (GP) Northern Ohio Breeders Assn., Tiffin, Ohio	13	15	13056	3.71	485	399	470
EDENDALE JOE NETHERLAND VALE 1146719 Elizabeth Wilson Homrighausen, Phoenix, Ariz.	12	21	13808	3.63	501	472	501
ELDLIE ROYAL CLIMAX N J 1098249 William Baker, Elkhorn, Wis.	11	18	13393	3.98	533	448	489
FERNHAME ARISTOCRAT ULYSSES 1083738 (EX) Tennessee Artificial Breeding Assn., Brentwood, Tenn.	11	19	13633	3.74	510	449	490
FRASEA NETHERLAND GEM 1122011 (GP) Evergreen Northwest Breeders, Inc., Burlington, Wash.	11	23	14183	3.73	530	527	529
GILKEY HOMESTEAD BANNER 1120013 (GP) Howard Fountain, H. R. Whitcomb & Martin J. Warren, Iowa City & Sumner, Iowa	16	16	13269	3.74	496	424	477
GILKEY PROGRESSOR 1139153 T. R., J. R. & T. Q. Sullivan, College Park, Ga.	12	18	14444	3.58	518	498	514
HAMARET THE ARTIST ARAB 1097760 (VG) Harold W. Pratz, Waterloo, N. Y.	12	21	15007	3.99	599	644	587
HICKORYVALE ADMIRAL MARK 1152884 Cecil K. Holter, Jefferson, Md.	11	27	13820	3.91	540	416	473
HOODS CHERRY HILL NEWMONT LAD 1111777 Roger Cote & H. P. Hood & Sons, Inc., Morrisville, Vt. & Beverly, Mass.	14	15	13615	3.87	526	521	526
JENNITON PABST MERCEDES 1183881 Oregon State Farm, Oregon, Wis.	20	25	13354	3.74	500	462	496
KING BESSIE ORMSBY ROMEO 1160579 (G) W. G. Clark, Hanford, Calif.	10	16	14816	3.72	552	507	519
KING SHORE PONTIAC ROMULUS 1237594 (VG) Northern Illinois Breeding Co-op., Hampshire, Ill.	16	16	13485	3.80	513	483	507
MARLOW ALMA BURKE INKA 1167397 H. R. Whitcomb, Sumner, Iowa	20	32	13960	3.47	484	438	484
MAYTAG SUNNYSIDE PONTIAC DEAN 1038986 (VG) Minnesota Valley Breeders Assn., New Prague, Minn.	10	20	13272	3.76	499	467	499
MENDOCINO CORNELIUS 1209143 (GP) Mendocino State Hospital, Talmage, Calif.	14	21	16446	3.61	593	577	554
MENDOCINO MEGODEX 1201823 Mendocino State Hospital, Talmage, Calif.	13	20	15654	3.62	567	550	540
MOOIEBELL SOVEREIGN SUNRISE 1197095 (VG) Mallary Farm, Bradford, Vt.	19	21	14214	4.03	573	543	537
NIONA RENEGADE JOE 1214729 Arthur Chickering, Westmoreland, N. H.	11	20	13432	3.85	517	497	514
NOWISCO JESS 1173438 (GP) Northern Wisconsin Colony & Training School, Chippewa Falls, Wis.	17	29	12806	4.10	516	492	511
PABST ROAMER FOBES WALKER 1171455 (VG) A. J. Johnson, Elkader, Iowa	17	26	14801	3.55	525	516	523
PALM SKY CRESCENT MASTER 1204642 (GP) Milton Darbee, Standish, Mich.	13	17	15876	3.42	543	410	470

SILVER MEDAL PRODUCTION SIRES (Con't.)

Name of Bull and Owner	No. Pairs	No. Rec.	Daus. Avg. Milk	Daus. Avg. %	Daus. Avg. Fat	Dams Avg. Fat	Daus. Avg. Required
PUGET SOUND COUNT 1229310 Wallace N. Lindskoog & Harold J. Schmidt, Turlock & Modesto, Calif.	19	19	15747	3.55	559	553	542
PUTNEY SIR BURKE ADVOCATE 1146454 (GP) Putney School, Inc., Putney, Vt.	14	24	14059	3.68	518	501	516
RANETT DUNLOGGIN ROYAL 1121836 (GP) R. L. Anderson, Whitewater, Wis.	12	30	12267	4.17	511	475	503
RAVENGLEN HARTOG CHIEF 1078112 Edward G. Brown, Caledonia, Ill.	10	24	12920	3.78	488	424	477
RONDICK BURKE PAUL 1164773 Willard B. Smith, Sheridan, Mich.	10	22	14234	3.80	542	507	519
RUBY ACRES VISCOUNT FOBES 1108751 (VG) S. D. Ruby, Elkhorn, Wis.	27	55	13038	3.82	498	456	493
SEQUOIA DUSTY DUJO 1221216 (GP) W. P. Mattice & Sons, Pima, Ariz.	18	18	15292	3.58	548	448	489
SHAWS CRETE TIDY LESEYLA 1203237 E. F. Additon, Greene, Maine	13	17	13914	3.95	550	433	482
SHAWS TUTTS TOGUS RUTH 1060974 Roger E. Ela, Townshend, Vt.	13	29	13668	4.03	551	534	532
SKOKIE PRINCE STANDARD 1048215 P. M. Baird & Sons, Chester, N. Y.	16	38	13562	4.06	551	514	522
TOPS ROCKY PRIDE SALESMAN 1171582 Toplands Farm, Roxbury, Conn.	10	15	14688	3.77	554	520	525
U NEVADA BANNER BURKE 1189906 (VG) University of Nevada, Reno, Nevada	12	16	13912	3.76	523	456	498
WEBER DICTATOR BURKE 1204163 (EX) Lavacre Farms, Hughson, Calif.	14	19	14074	3.57	503	427	479
WINTERTHUR ZEUS VICTOR ILEX 1213164 (EX) New York Artificial Breeders Co-op., Inc., Ithaca, N. Y.	14	15	15719	3.67	577	542	536
ZIMMERMAN BELL BOY 1156779 Gilbert Davis, Sandusky, Mich.	15	21	14950	3.87	579	563	547

GOLD MEDAL SIRES

BECKHAVEN MILESTONE BECKER 1265288 (VG)
East Tennessee Artificial Breeders Assn., Knoxville, Tenn.
KING BESSIE ORMSBY ROMEO 1160579 (G)
W. G. Clark, Hanford, Calif.
MAYTAG SUNNYSIDE PONTIAC DEAN 1038986 (VG)
Minnesota Valley Breeders Assn., New Prague, Minn.
MOOIEBELL SOVEREIGN SUNRISE 1197095 (VG)
Mallary Farm, Bradford, Vt.
NACHES FOREMAN 1195312 (VG)
Cache Valley Breeding Assn., Logan, Utah
PABST ROAMER FOBES WALKER 1171455 (VG)
A. J. Johnson, Elkader, Iowa
PUGET SOUND COUNT 1229310
Wallace N. Lindskoog & Harold J. Schmidt, Turlock & Modesto, Calif.
SHAWS TUTTS TOGUS RUTH 1060974
Roger E. Ela, Townshend, Vt.
WEBER DICTATOR BURKE 1204163 (EX)
Lavacres Farms, Hughson, Calif.
WINTERTHUR ZEUS VICTOR ILEX 1213164 (EX)
New York Artificial Breeders Co-op., Inc., Ithaca, N. Y.

GOLD MEDAL DAMS

		Rec.	Milk	Fat
BRISTOL FIFI MAN-O-WAR DEAN 2544887	(EX)	6	19394	817
2847075 Bristol Johanna Ormsby	(VG)	5	15255	640
3110085 B R Farm Blossom	(VG)	4	16409	672
3270702 B R Farm Sovereign Sue	(GP)	5	14766	572
4436262 Lone Elm Sovereign Lady	(VG)	1	16036	693
1203390 Lone Elm Fobes Fifisman	(EX) ST			
1225883 Lone Elm Dean Wayne	(VG)			
A. L. Hartzler, Harrisonville, Mo.				
GREENDRIVE DUCHESS 3186974	(VG)	6	15391	562
3470775 Greendrive Burke Wendy	(GP)	3	11662	446
3627783 Greendrive Burke Twinkle	(GP)	4	14830	549
3808001 Greendrive Burke Lily	(VG)	3	16819	611
4344461 Greendrive Leader Sugar	(GP)	1	18886	667
Edward N. Mirsberger, Hilbert, Wis.				
KYLAND CASCADE VALE 3282597	(VG)	5	16112	597
3781938 Kyland Amy Beauty	(GP)	2	16878	631
4086149 Kyland Crescent Vale	(VG)	1	20589	830
4251975 Kyland Premier Vale	(VG)	1	18849	776
W. D. Kyle, Jr., Oconomowoc, Wis.				
KYLAND R B BESS 3096393	(VG)	7	16475	628
3640223 Kyland Premier Bess	(GP)	4	15164	640
4086144 Kyland Cascade R B Bess	(GP)	1	16368	631
4251977 Kyland Bess Premier	(GP)	1	18735	662
1158495 Kyland Cascade Burke 6th	(VG)			
W. D. Kyle, Jr., Oconomowoc, Wis.				

GOLD MEDAL DAMS (Con't.)

		Rec.	Milk	Fat
MAPLE HAVEN PANSY VAR 2691931	(EX)	7	15062	484
3216032 Lime Rock Pansy	(VG)	4	19650	708
3394010 Lime Rock Golden Pansy	(GP)	5	14953	583
3707892 Lime Rock Pansy Tidy	(GP)	3	16722	598
3887410 Lime Rock Var Georgeanna	(EX)	2	14336	498
Hubert S. Miller, Myerstown, Pa.				
SKOKIE BESSIE REGINA 3235817	(VG)	3	17320	736
3637517 Skokie Golden Regina	(GP)	2	13090	588
3935090 Skokie R Golden Bessie	(VG)	1	23052	902
4139081 Skokie X Regina	(VG)	1	13783	620
Elmwood Farms, Lake Forest, Ill.				
SKOKIE DOUBLE PRINCESS PAPOOSE 2980597	(EX)	2	16228	662
3365400 Skokie Robarke Papoose	(VG)	5	16160	627
3785636 Skokie Creation Papoose	(VG)	1	12949	532
3914486 Skokie Good Papoose	(VG)	1	22919	954
4096046 Skokie Creation Doublette	(GP)			
4096047 Skokie Creation Double	(GP)	1	17577	671
Elmwood Farms, Lake Forest, Ill.				
SKOKIE PRINCESS L NELL 3219192	(VG)	2	17593	811
3543356 Skokie Golden Nell	(VG)	2	19920	866
4016377 Skokie L Golden Realization	(GP)	1	16123	761
4240594 Skokie Return Nell	(VG)	1	13412	584
Elmwood Farms, Lake Forest, Ill.				

HERD CLASSIFICATION

Classification summaries are reported on 222 herds. The owner is accorded the privilege of surrendering certificates for cancellation if he wishes. Such animals are not included in the published summary.

Owner	EX	VG	GP	G	F	P	TOTAL
Ahlers, Robert H., Grafton, Wis.	0	4	21	22	2	0	49
Albrecht, Ralph E., Sumner, Iowa	1	6	12	5	0	0	24
Ames, John D., Darien, Wis.	0	1	2	0	0	0	3
Anderson, R. L., Whitewater, Wis.	6	22	31	14	2	0	75
Archambault, Mr. & Mrs. J. E., Woodworth, Wis.	13	27	3	1	0	0	44
Bahnsen Brothers, Branford, Conn.	1	4	14	3	0	0	22
Barthel, W. L., Salem, Wis.	0	12	27	2	0	0	41
Bayley, Wallace E., Waterford, Wis.	0	3	12	8	0	0	23
Beck, John D., Buffalo Center, Iowa	0	4	16	7	1	0	28
Beck, Ralph R., New Hampton, Iowa	0	0	1	1	0	0	2
Beier, Arthur & Rudy Kurth, Ripon, Wis.	0	5	13	13	0	0	31
Beilke, Erwin H., Fair Water, Wis.	2	11	23	6	0	0	42
Belden Holstein Farm, Lagro, Ind.	0	0	1	6	5	0	12
Berg, Elsmer F., Brownsville, Wis.	10	30	18	0	0	0	58
Berndt, Erich A., Fair Water, Wis.	0	1	16	10	0	0	27
Beuchel, Willard A., Sheboygan, Wis.	0	3	22	14	2	0	41
Bird, Norris, & Sons, South Byron, Wis.	0	3	19	18	1	0	41
Bird, Robert A., Brownsville, Wis.	1	18	44	4	0	0	67
Birkey, Dwight, Bunker Hill, Ind.	0	1	20	13	2	0	36
Birkey, Richard, Amboy, Ind.	0	2	2	6	0	0	10
Borman, M. C., Hartland, Wis.	0	1	13	9	0	0	23
Born, Raymond, Plymouth, Wis.	0	1	7	12	0	0	20
Bott, Louis, & Sons, Rupert, Idaho	0	7	12	12	0	0	31
Bottema, Ray, Beech Grove, Ind.	7	20	19	1	0	0	47
Bridge, Harry & James, Royal Center, Ind.	0	0	9	9	1	0	19
Bristol, Albert C., Copake, N. Y.	8	8	18	22	5	0	53

HERD CLASSIFICATION (Con't.)

Owner	EX	VG	GP	G	F	P	TOTAL
Broghamer, Marcellus, Decorah, Iowa	0	2	11	4	0	0	17
Chapman, Ronald, Ruthven, Iowa	3	8	10	1	0	0	22
Clausen Brothers, Kenosha, Wis.	0	6	28	16	0	0	50
Clem, Daniel, New Paris, Ind.	0	7	13	2	0	0	22
Cook, Earl A. & Glen E., Elkhart, Ind.	2	15	9	0	0	0	26
Cook, John W., Monroe, Ga.	0	0	5	5	2	0	12
De Jong, Elsie, & Son, Hospers, Iowa	0	1	7	9	0	0	17
DeSotel, G. J., Dows, Iowa	0	2	11	22	2	0	37
Dibble, Benjamin E., Delavan, Wis.	6	19	13	0	0	0	38
Dodge County Hospital Farm, Juneau, Wis.	0	0	13	26	14	0	53
Dyk, Henry, Manhattan, Mont.	0	1	7	5	0	0	13
Dyson, Leroy, Burlington, Wis.	0	0	6	3	0	0	9
East Central Breeders Assn., Waupun, Wis.	2	7	7	0	0	0	16
Eastern Iowa Breeders, Inc., Cedar Rapids, Iowa	3	6	10	0	0	0	19
Easton, G. R., Westfield, Iowa	0	0	6	3	1	0	10
Eggink, Herman, Sibley, Iowa	0	2	12	3	2	0	19
Ehlke, August, St. Ansgar, Iowa	0	1	13	7	0	0	21
Eikenberry, Glen C., Denver, Ind.	0	3	8	10	1	0	22
Elten, Harvey, Wellsburg, Iowa	0	2	10	5	0	0	17
Ellingsworth, G. E., & Son, Jeffersonville, Ind.	0	8	19	5	0	0	32
Eyres, Roderick, Lemars, Iowa	0	1	14	25	0	0	40
Faldet, Curtis D., Deocrah, Iowa	0	4	4	14	0	0	22
Father Gibault School for Boys, Terre Haute, Ind.	0	1	2	15	4	1	23
Fisher, Walter H., Muncie, Ind.	0	13	32	8	1	0	54
Garnier, Louis, & Sons, Maynard, Iowa	0	1	5	6	0	0	12
Gawthrop, Harold & Carl, Etna Green, Ind.	1	3	11	4	0	0	19
Gerald, Chas E., Canyon, Texas	0	0	6	12	2	0	20
Gerdes, Donald M., Columbia City, Ind.	0	3	15	20	4	0	42
Gerlach, Arthur, St. Ansgar, Iowa	0	6	10	5	0	0	21
Gerlach, Earl, & Sons, St. Ansgar & Toledo	0	15	21	10	0	0	46
Gillett, Donald E., Rosendale, Wis. /Iowa	1	9	14	0	0	0	24
Gingerich, Oscar, Kokomo, Ind.	0	0	8	9	1	0	18
Glaser, Frederick C., Oelwein, Iowa	0	0	0	1	1	0	2
Gramling, Joseph J. & Charles K. Mikulice, Dousman, Wis.	2	18	26	5	0	0	51
Great Home Farm, Belgium, Wis.	1	7	41	13	0	0	62
Hageman, William H., Fond du Lac, Wis.	0	4	3	1	0	0	8
Hagenow, Edward C., Westville, Ind.	0	9	42	28	0	0	79
Hamlyn, Elwyn W., West Bend, Wis.	0	0	15	15	3	0	33
Hammen, Earl A., Ripon, Wis.	0	5	9	5	0	0	19
Hanna, Kenneth H., Forest City, Iowa	0	2	7	11	1	0	21
Hansen, John, & Son, Sturtevant, Wis.	1	2	11	17	5	0	36
Harris, Gale R., Columbia City, Ind.	0	0	6	11	0	0	17
Hartman, Arthur, Barnard, Mo.	1	8	5	0	0	0	14
Harvdale Farm, Oconomowoc, Wis.	0	2	10	7	2	0	21
Hayes, Marvin D., Campbellsport, Wis.	0	5	29	10	0	0	44
Hegg, Ralph N., Decorah, Iowa	0	1	9	16	1	0	27
Hein, George & Ed, Crown Point, Ind.	0	6	22	22	2	1	53
Henderson, J. K., Primghar, Iowa	0	1	7	3	0	0	11
Henderson, W. T., Paullina, Iowa	1	7	9	1	0	0	18
Hibschman, Oliver, & Sons, Syracuse, Ind.	0	2	11	5	0	0	18
Highland Farms, Inc., Lake Geneva, Wis.	1	19	31	8	0	0	59
Hochstedler, Willis M., Kokomo, Ind.	0	8	12	9	0	0	29
Hoke, Willis, Jonesboro, Ind.	0	7	38	34	4	0	83
Huenink, D. W., Cedar Grove, Wis.	0	0	4	3	0	0	7
Inman, Melvin C., Dows, Iowa	0	1	3	15	3	0	22
Janssen, Le Roy, Lakota, Iowa	0	1	5	3	0	0	9
Jeffries, Virginia S., Grosse Point, Mich.	0	0	6	11	2	0	19
Jensen, Harold J. & Chris, Ringsted, Iowa	0	0	7	7	1	0	15
Jocinah Farms, Marion, Ind.	0	5	28	10	0	0	43
Kerr, K. J., & Sons, Postville, Iowa	0	7	26	9	0	0	42
Kieffer, George, Auburndale, Wis.	1	10	21	13	1	0	46
Kirchmann, Raymond H., Sumner, Iowa	0	0	14	6	0	0	20
Kitson, Monroe, Columbia City, Ind.	1	3	12	1	1	0	18
Kleiber, Bernard, Plymouth, Wis.	0	4	16	4	0	0	24
Kleiss, Arnold & Hadwen, Fredericksburg, Iowa	1	2	12	2	0	0	17
Kline, Maurice E., Goshen, Ind.	0	0	5	5	0	0	10
Koehnke, Elmer A., Burlington, Wis.	0	2	19	10	0	0	31
Kracht, Fred, & Son, Linn Grove, Iowa	0	5	18	12	0	0	35
Kroneman, Lloyd W., St. Ansgar, Iowa	0	6	11	3	0	0	20
Kyle, W. D., Jr., Oconomowoc, Wis.	4	22	24	1	0	0	51
Laack, Erwin J., Plymouth, Wis.	0	1	16	18	1	0	36
Lamb, Charles E., & Sons, Greentown, Ind.	1	8	17	10	0	0	36
Law, Chester K. & Martha, Needham, Ind.	0	0	5	7	0	0	12
Lawson & Son, Lagro, Ind.	0	1	12	8	0	0	21
Lepien, Herbert, Hartford, Wis.	1	7	16	7	0	0	31
Liechty, Rolandes, Berne, Ind.	0	7	10	1	0	0	18
Lillibridge, Charles G., Waverly, Iowa	0	0	0	4	0	0	4
Lutz, C. L., Peru, Ind.	0	1	14	4	0	0	19
Maginot, George, Crown Point, Ind.	0	2	7	7	2	0	18
Maginot, Joseph, Crown Point, Ind.	0	1	9	6	1	0	17
Mansfield, Mark, North Manchester, Ind.	0	4	13	4	0	0	21
Mapleacres Farm, Kimmell, Ind.	0	7	12	5	0	0	24
Marrs, George Raymond, Terre Haute, Ind.	0	0	9	9	0	0	18
Martin, Virgil E., Dows, Iowa	1	0	4	4	0	0	9
Mathias, John R., Larwill, Ind.	0	1	3	0	0	0	4
Mayhew, Nancy F., West Bend, Wis.	0	1	13	5	0	0	19
Mazelin, Benjamin D., Berne, Ind.	0	0	10	5	0	0	15
McDowell & Hansen, Hudson, Iowa	0	2	13	6	1	0	22
McFarland, David, Watertown, Wis.	1	4	20	2	0	0	27
Meeker, Ivan, Burnettsville, Ind.	1	15	15	0	0	0	31
Meier, Milton & Willis, Farmersburg, Iowa	0	3	15	4	0	0	22
Melius, Edward C., Jackson, Wis.	0	10	33	10	0	0	53
Mental Health Institute, Independence, Iowa	0	2	33	46	16	0	97
Meyer, Maynard, Dows, Iowa	1	5	7	5	0	0	18
Miller, C. H., Clarion, Iowa	0	0	6	1	0	0	7
Miller, Glenn V., East Troy, Wis.	0	5	11	11	1	0	28
Miller, Leo D. & Ruth I., Kendallville, Ind.	0	1	8	1	0	0	10
Miller, Morris, Clarion, Iowa	0	11	12	4	0	0	27
Miller, Perry, Waterloo, Iowa	1	4	9	6	0	0	20
Miller, Richard & Clem, Argos, Ind.	0	7	16	6	0	0	29
Montgomery, Lee, Summitville, Ind.	0	2	5	0	0	0	7
Morris Brothers, Oconomowoc, Wis.	1	10	31	6	0	0	48
Mott, Russell, Bristol, Wis.	0	3	7	9	2	0	21
Moyer, Burlist, & Sons, Greensfork, Ind.	0	6	14	3	0	0	23
Myers, Raymond L. & James, South Bend, Ind.	0	0	8	15	3	0	26
Nelson, R. & E., La Porte, Ind.	0	4	10	2	0	0	16
Newman Brothers & John A. Newman & Sons, Culver, Ind.	0	5	3	0	0	0	8
Newman, John A., & Sons, Culver, Ind.	1	16	38	14	1	0	70
Norman, Marshall C., Rutland, Iowa	1	8	16	8	0	0	33
Orth, Ronald L., Waverly, Iowa	0	0	1	0	0	0	1
Owens, Lloyd G., Oconomowoc, Wis.	0	8	21	5	0	0	34
Pade, Albert & Wesley, Lomira, Wis.	0	9	26	16	4	0	55
Pagel, Lorenz & Rachel Canniff, Juneau, Wis.	0	3	12	7	1	0	23
Pamperin, Rudolph, & Son, Mayville, Wis.	0	2	21	6	0	0	29
Pape, Joseph M. & Verna Allen, Sharon, Wis.	3	26	49	20	0	0	98
Parish, John & Alberta, Estherville, Iowa	0	1	11	2	0	0	14
Paul, Nelson J., & Sons, Goshen, Ind.	0	8	17	8	0	0	33
Payne, Floyd, & Son, Waldo, Wis.	0	8	15	9	0	0	32
Perkins, Kenneth, Hudson, Ind.	0	8	27	15	0	0	50
Persinger, Francis E., Grundy Center, Iowa	0	7	13	3	0	0	23
Peters, William F., Manson, Iowa	0	2	9	2	0	0	13
Pinehurst Farms, Sheboygan Falls, Wis.	22	53	41	8	0	0	124
Quality Top Farms Dairy, Marion, Iowa	0	3	32	29	1	0	65
Radlund, Leo, & Son, Watertown, Wis.	0	1	7	5	0	0	13
Reamer, C. I., Kendallville, Ind.	0	0	4	2	1	0	7
Reiff, Russell G. & Harold, Burnettsville, Ind.	0	6	19	22	0	0	47
Reints, Frank H., Shell Rock, Iowa	0	0	14	13	1	0	28
Ribordy, Floyd, & Sons, La Porte, Ind.	0	8	32	16	0	0	56
Rich-Lou Farms, Vernon Bucher & Sons, Union Mills, Ind.	1	11	16	4	0	0	32
Richter, Henry, Union Grove, Wis.	1	7	23	5	0	0	36
Rockcrest Farms, Elkader, Iowa	5	20	15	1	0	0	41
Rodman, Jim, Sumner, Iowa	0	4	6	9	0	0	19
Romey, Robert A., Whitewater, Wis.	0	10	38	19	0	0	67
Rowlands, Robert H. & Gerald Baker, Waukesha, Wis.	0	1	5	0	0	0	6
Ruby, S. D., Elkhorn, Wis.	3	17	38	8	0	0	66
Rustad, Robert, St. Ansgar, Iowa	0	1	2	2	1	0	6
Schick, Frank J., Decorah, Iowa	0	0	5	3	0	0	8
Schneider, Ambrose J., Fond du Lac, Wis.	0	1	18	15	0	0	34
Schoepke, Edgar, Oakfield, Wis.	0	9	35	6	0	0	50
Schrock, Alice & Herman, Mishawaka, Ind.	1	3	13	2	0	0	19
Schroeder, F. C. & W. C., West Bend, Wis.	1	20	26	2	0	0	49
Schultz, Charles E., Union Grove, Wis.	0	0	6	4	1	0	11
Schultz, Karl, Campbellsport, Wis.	0	3	15	10	1	0	29
Schulz, Arno E., Random Lake, Wis.	0	0	3	7	1	0	11
Schumacher, Laverne W., Waterloo, Iowa	0	2	8	6	1	0	17
Seefeldt, Gerhard W., Theresa, Wis.	0	1	17	7	0	0	25
Seibel, Ed, Campbellsport, Wis.	0	1	6	6	1	0	14
Seward, Forrest F., East Troy, Wis.	3	8	23	12	0	0	46
Shelby, Mary Mildred, Waynetown, Ind.	0	0	21	5	2	0	28
Sheller, Charles, Eldora, Iowa	0	0	2	2	0	0	4
Sherman, Roger F., Wilmot, Wis.	0	7	29	7	2	0	45
Shideler, Roger, Huntington, Ind.	0	0	12	6	2	0	20
Short, Myron C., Millersburg, Ind.	0	3	7	5	0	0	15
Sigman, Bruce C., & Family, Hope, Ind.	0	3	25	17	0	0	45
Smith, Howard W., Maynard, Iowa	0	1	16	4	0	0	21
Smithson, Byron N., Farmland, Ind.	0	2	4	2	0	0	8
Smoker, Charles, & Family, Warsaw, Ind.	0	4	3	2	0	0	9
Spies, Fred & Paul S. Frick, Graettinger, Iowa	0	3	12	9	2	0	26
Springer, Walter E., Salem, Wis.	0	0	4	0	0	0	4
Spurgeon, Jesse, Winamac, Ind.	0	5	14	7	1	0	27
Stahly, Chris, Geneva, Ind.	0	3	18	14	1	0	36
Stanchfield, Sam C., Fond du Lac, Wis.	1	17	13	1	0	0	32
Stardy, Albert & C. O. Heimdal, Delavan, Wis.	0	0	17	11	4	0	32
Stevenson & Walter, North Salem, Ind.	0	5	26	12	0	0	43
Stookey, Emra G., Milford, Ind.	3	11	16	1	0	0	31
Suemnicht, Wilbert E., Waldo, Wis.	0	6	11	1	0	0	18
Susina, Joe, Elkhorn, Wis.	0	8	15	7	0	0	30
Thome, Wilfred, Stacyville, Iowa	0	0	4	3	0	0	7
Thoreson, Alvin, Postville, Iowa	0	3	17	14	0	0	34
Torgrim, Willard & Spencer Hotvedt, Decorah, Iowa	0	1	11	8	0	0	20
Trampel, Elmer O., Dows, Iowa	0	2	6	11	0	0	19
Triuna Farms, Oelwein, Iowa	0	5	19	3	0	0	27
Ummel, Edith & Robert D., Claypool, Ind.	0	2	16	5	0	0	23
Ummel, John, Elkhart, Ind.	0	5	8	5	1	0	19
Vande Garde, George, Hull, Iowa	0	3	9	4	0	0	16
Vanderwerff Brothers, Salem, Wis.	0	1	2	1	0	0	4
Vanderwerff, John H., Burlington, Wis.	0	1	21	4	0	0	26
Vis, Peter J., & Sons, Boyden, Iowa	0	1	11	10	1	0	23
Volberding, Herman, Darien, Wis.	0	0	5	7	6	1	19
Waldo, James, Kenosha, Wis.	0	1	12	9	3	0	25
Walker, Ralph H., Jr., Swea City, Iowa	0	1	18	7	0	0	26
Weber, Robert W., Merton, Wis.	0	1	10	14	3	0	28
Weidman, George J., & Son, Cedarburg, Wis.	0	5	4	2	0	0	11
Weiss, Howard B., Myerstown, Pa.	1	8	18	5	0	0	32
Weldy, Harold C., Wakarusa, Ind.	1	2	9	1	0	0	13
Wessel, Floyd G., & Son, New Hartford, Iowa	0	0	4	1	0	0	5
Wildon Farm, Monona, Iowa	0	2	10	2	0	0	14

HERD CLASSIFICATION (Con't.)

Owner	EX	VG	GP	G	F	P	TOTAL
Wiley, Arthur N., & Sons, Lebanon, Ind.	2	14	17	3	0	0	36
Winslow, Francis, Grundy Center, Iowa	1	12	11	1	0	0	25
Wippermann, E. C., Sheboygan, Wis.	1	5	14	12	0	0	32
Wisconsin School for the Deaf, Delavan, Wis.	0	1	14	6	2	0	23
Wullman, Harry & Son, Berne, Ind.	0	0	8	2	0	0	10
Wylam, Claude E. & Duane E., Waverly, Iowa	0	10	10	5	0	0	25
Yoder, Allen, Jr., Middlebury, Ind.	0	3	16	13	0	0	32
Zieman, Lyle, Luana, Iowa	0	4	15	24	4	0	47
Zimmerman, Reinhold F., Fox Lake, Wis.	1	10	35	11	1	0	58

PROGRESSIVE BREEDERS' REGISTRY

Name and Address	No. Years	Animals Reg.	No. Fresh	Bred by Owner	Rec.	Lactation Average Milk	Lactation Average Fat	Classif. Score
Clyde Hill Farms, Clyde, Mo.	16	69	48	47	41	13925	546	84.2
Pennsylvania State University, University Park, Pa.	15	70	40	40	41	13949	582	84.4
University of New Hampshire, Durham, N. H.	15	70	52	52	38	18192	686	83.3
A. S. Hallock, Laceyville, Pa.	14	28	17	17	16	16039	640	82.9
Leonard J. Seybold, Forest Junction, Wis.	9	46	34	34	21	14468	602	84.3
Mapoval Farms, Inc., Milan, Pa.	8	87	66	63	50	14751	549	81.9
Nicholas H. Kolk, Goshen, N. Y.	7	108	71	69	60	15766	644	82.5
A. J. Butz & Son, Kankakee, Ill.	6	55	34	27	34	14085	516	84.1
Tyler Farms, West Newbury, Vt.	6	88	53	53	46	14776	598	81.4
James Golden, Friendship, Wis.	5	36	24	23	18	14652	512	82.8
Leslie C. King, Clarksburg, Md.	5	119	77	74	91	17546	630	82.9
Handy Farms, East Aurora, N. Y.	4	75	50	40	42	15099	558	81.4
Joseph M. Mirsberger, Hilbert, Wis.	4	35	23	23	24	14495	541	82.7
I. N. & Raymond Russell, Elgin, Ill.	4	59	39	33	34	14158	569	84.2
Charles W. Warnick, Pleasant Grove, Utah	4	58	36	33	30	13415	534	82.9
Albert Ackerman, Sabetha, Kans.	3	55	36	35	31	13426	506	81.0
F. Rollo Davis, Bridgeton, N. J.	3	73	44	43	41	14234	548	82.6
Leonard De Groat, Lyons, N. Y.	3	86	57	55	47	15557	571	81.6
Newton B. Flora, Boones Mill, Va.	3	30	22	22	23	13103	542	82.3
C. V. Goodrich, Lone Rock, Wis.	3	21	18	18	11	16031	564	82.5
Ivan Meeker, Burnettsville, Ind.	3	51	29	27	21	14847	540	84.4
Hubert S. Miller, Myerstown, Pa.	3	77	43	39	39	13401	519	83.7
Kenneth A. Patchen, Locke, N. Y.	3	94	54	52	51	14359	539	81.6
Truman & Allene Pocklington, Shipman, Ill.	3	51	36	36	38	14296	556	81.8
Earl C. Wagner, Tamaqua, Pa.	3	118	77	75	72	13192	514	83.0
Carl Hibbard, Springville, Pa.	2	27	22	22	19	14874	595	82.0
Lloyd S. Johnston, Au Gres, Mich.	2	19	18	18	9	15721	565	82.3
William H. Mears, Fort Edward, N. Y.	2	40	28	23	22	14188	562	83.1
Herbert J. Naugle, Hooversville, Pa.	2	40	26	22	28	14659	558	81.4
T. Benton Carey, Cowiche, Wash.	1	58	39	36	34	14338	528	83.1
Robert C. Church & Son, Baldwinsville, N. Y.	1	60	33	31	36	15074	541	82.9
Edward N. Mirsberger, Hilbert, Wis.	1	40	29	28	29	14894	557	82.0
Joseph M. A. & Verna Allen Pape, Sharon, Wis.	1	152	91	79	89	14103	525	82.4
Priehs Brothers, St. Clair, Mich.	1	52	35	35	30	15719	621	84.0
G. Murray Webb, St. George, Utah	1	31	21	19	15	15858	534	83.9

Obituary —

ROBERT M. THOMPSON

Robert M. Thompson, 72, of Orlando, Fla., and formerly of Heuvelton, N. Y., died October 22 in Orlando. Death was attributed to a heart condition. The funeral was held at the home of his son, Robert M. Thompson, Jr., at Ogdensburg, N. Y., on October 27.

Mr. Thompson was a resident of St. Lawrence County, N. Y., until his retirement from farming a few years ago. He was a graduate of Canton Agricultural Institute, now the Canton A.T.I. In 1911 he married the former Mabel Rutherford.

In 1912 Mr. Thompson established Fineview Farm which was to become well known for its Holsteins with the Fineview prefix. Mr. Thompson was active in many farm organizations. He was a long-time member and past Director of the New York Holstein-Friesian Association. He was also a member of The Holstein-Friesian Association of America and for several years was a delegate to the Annual Convention.

In 1946 he sold Fineview Farm to his son, Robert M. Thompson, Jr., and retired to Florida. His son later sold the original Fineview Farm and moved to his present location near Ogdensburg.

After the death of his first wife, Mr. Thompson married Mrs. Eva Gailey who survives him along with his son, Robert M. Jr.; a daughter, Mrs. Ead (Laney) Hutchinson, Flackville, N. Y., and eight grandchildren. Both children were by his first wife.

CLAUDE R. NEWMAN

Claude R. Newman, a member of one of Indiana's first families in the Holstein industry, died November 22 at Culver, Ind. He was 75 years of age. While he had not lived on the farm since about 1945, he had continued an active ownership interest with J. Dick Newman in the cattle until just a few years ago. He had been actively engaged in dairying with Holstein cattle since 1906. He had been in declining health for several years, according to word from his son, Paul E. Newman, executive vice president of The Beacon Milling Company.

MRS. J. A. SALMON

Mrs. J. A. Salmon, owner of Kneedmore Holstein Farm, Pittsford, Mich., died November 14 as a result of a heart attack. She had dropped dead beside her car and was found by Mrs. Wayne Keenan, wife of the operator of the farm and herd.

Kneedmore began breeding Holsteins in 1914. AR testing was started in 1946 and three national and seven state records were made. One of the best known cows of the herd was Kneedmore Blue Belle Wayne 2nd whose lifetime production, totaling 250,922 lbs. milk and 9334 lbs. fat, was interrupted by an outbreak of TB in the herd which took several of the good old cows of the herd. It was a home bred herd for the past 40 years. Wayne Keenan had operated the farm and cared for the herd under lease for the past 16 years. Mrs. Salmon is survived by a stepdaughter and a stepson. The plans for the future of the herd have not yet been completed.

GEORGE M. ODLUM

George M. Odlum, well known British Friesian breeder, died recently at the age of 80. He started breeding British Friesians in 1928 in his Manningford Herd. Here he bred many notable producers including the world renowned Manningford Faith Jan Graceful, first and thus far the only 300,000 lb. lifetime milk producer. Mr. Odlum was a vocal exponent of the breeding methods he followed which were primarily the doctrine of improvement through the progeny test. His "Analysis" of his Manningford Herd was also widely circulated in this country. British farm publications on the occasion of his death referred to him as a "Modern Bakewell."

N. CAROLINA (from page 58)

C. State College — Raleigh, N. C.

Cows 5 Yr. and Over (18)

1. Md. Gleenwood Lenox K—Wheatmore Farm —Trinity, N. C.; 2. Willowlyn Abing Patsy Bob — Willowlyn Farm —Catlett, Va.; 3. Singing Brook Miss Priss —Singing Brook Farm — Imler, Pa.; 4. Singing Brook Adeen Prudy — Singing Brook Farm—Imler, Pa.; 5. Streu Montvic Ivy Elaine —Leonard Gabbert — Cooleemee, N. C.

Sr. & Grand Champion Female

Singing Brook Lad Ruby — Singing Brook Farm — Imler, Pa.

Dairy Herd (8)

1. Singing Brook Farm, Imler, Pa.; 2 Wheatmore Farm — Trinity, N. C.; 3. Leonard Gabbert — Cooleemee, N. C. 4. Willowlyn Farm — Catlett, Va.; 5. Wipledale Farm — Roanoke, Va

Best 3 Females (10)

1. Singing Brook Farm; 2. Willowlyn Farm; 3. Wheatmore Farm; 4. Stuart Land & Cattle Co.; 5. Animal Industry Club.

Sr. Get of Sire (8)

1. Singing Brook on Get of Reed Lawn Helbon First Lad; 2. Wheatmore Farm on Get of Rag Apple Spring Doak; 3. Wipledale Farm on Get of Fobes Netherland Ormsby Korndyke; 4. Stuart Land & Cattle Co. on Get of Pabst Regal; 5. Animal Industry Club on Get of Lauxmont L Carr.

Produce of Dam (10)

1. Singing Brook Farm with Produce of Singing Brook Rag Apple Priss; 2. Willowlyn Farm with Produce of Willowlyn Abing Patsy Bob; 3. Wipledale Farm with Produce of Dunloggin Fond Lucy; 4. Wheatmore Farm with Produce of Wheatmore Emmie; 5. Animal Industry Club with Produce of North Carolina Chief Diana.

Best Udder (20)

1. Singing Brook Lad Ruby —Singing Brook Farm — Imler, Pa.; 2. Culver Liew Dictator Nell — Leonard Gabbert— Cooleemee, N. C.; 4. Singing Brook Pontiac Sissy — Singing Brook Farm —Imler, Pa.

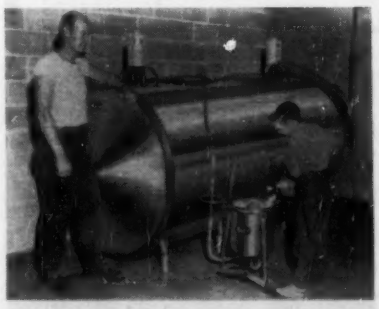
Premier Exhibitor

Wheatmore Farm —Trinity, N. C.

Premier Breeder

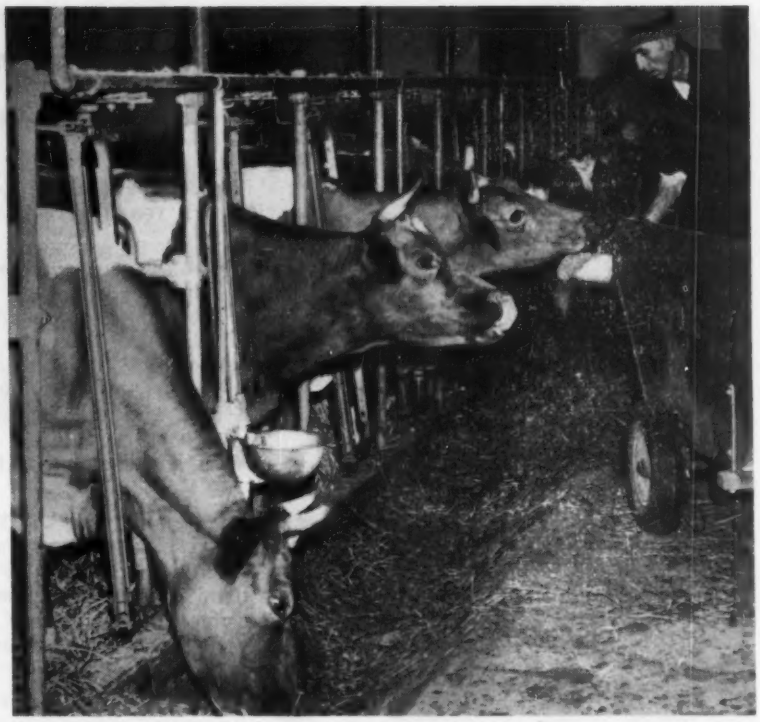
Singing Brook Farm, Imler, Pa.

Cornell University scientists are seeking a simple field test to indicate the presence of antibiotics in milk. Supported by a grant from the Department of Health, Education and Welfare, the Cornell researchers are trying to find a test which can be used without extensive laboratory facilities.



BIG BULK TANK . . . SMALL MILK HOUSE

A new, large-capacity farm bulk milk cooler enables the dairyman to increase milk production without enlarging the milkhouse. A development of the Zero Corporation, of Washington, Missouri, the Zero "Big Shorty" bulk tank is completely automatic and self-contained. All controls, dials, detergent dump and scatter-spray automatic washer are self-contained. The "Big Shorty" is designed especially for the dairyman who needs a large capacity tank in a comparatively small area. It comes in 600, 800, 1,000, 1,200-gallon and larger sizes.



Dairymen . . . see the results of Aureomycin Crumbles at no cost!

Now you can try Aureomycin Crumbles on your own farm without spending a penny and judge results for yourself.

You have heard a lot about the wonderful results other dairymen are getting with AUREOMYCIN® Crumbles—and now you can check for yourself.

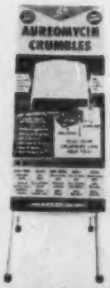
AUREOMYCIN Crumbles help maintain herd health at the highest level for best production, check scours and effectively fight foot rot. Feed efficiency is increased and losses from respiratory diseases (pneumonia), including infectious rhinotracheitis and shipping fever complex are reduced. Replacement heifers show faster growth and weight gains.

Take advantage of this special offer—see your veterinarian, druggist or feed dealer as soon as convenient and ASK FOR YOUR FREE TRIAL PACKAGE OF AUREOMYCIN CRUMBLES. American Cyanamid Company, Agricultural Division, New York 20, New York.

FREE TRIAL OFFER!

Get this Free Demonstration Package from your regular Cyanamid supplier. Limited offer — Act now!

This 1-lb. free trial package contains sufficient AUREOMYCIN Crumbles to treat one 1000-lb. cow for 20 days. Easy to use, no matter what you are feeding. AUREOMYCIN Crumbles contain 2 grams of AUREOMYCIN per pound and are regularly packaged in 50-lb. bags.



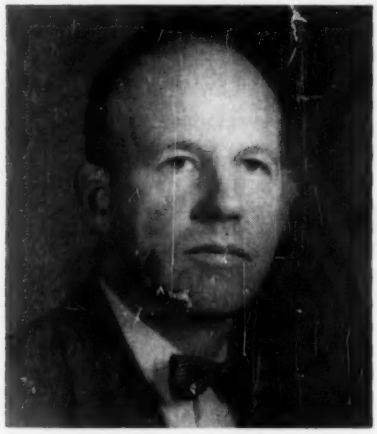
Look for this red, green and black AUREOMYCIN Crumbles free sample display at your regular supplier's. Get your free sample and information booklet.

CYANAMID

AUREOMYCIN
CRUMBLES

®AUREOMYCIN is American Cyanamid Company's trademark for chlortetracycline.

HARRIS WILCOX
Sales Mgr. & Auctioneer



EARL V. ALMQUIST
Cashier and Transfers

"Serving The New York Holstein Industry"

A Year Of Progress

1959 has been a year of progress for our organization. During this year, there have been several important milestones.

1. Our business has been incorporated.
2. Volume of business has exceeded any previous year.
3. We welcome two new associates, Mr. Russell Hurlburt, Auctioneer and Mrs. Alma Carruthers, Office Secretary, both very fine, competent and experienced people in their field.
4. The Canandaigua Sale barn has been equipped with a completely modern heating system, new wash racks and lighting system.

We wish to thank all those who have helped make this progress possible. In a period of inflation such as we have in America today, we are particularly proud that we have been able to add personnel and constantly improve our service to the Holstein industry, without changing our basic commission rate in over 10 years.

We cordially invite you to consign to the following Canandaigua Sales in 1960:

January 21st	July 28th
March 17th	September 15th
May 12th	Nov. 17th (Classic)

Dec. 15th — NYABC Headliner Sale

A look at the record will prove that Canandaigua is a good place to sell. A long list of satisfied customers indicates our policy of selecting the cattle makes it a reliable place to buy.

HARRIS WILCOX, Inc.

Bergen, N. Y. Phones 146 & 127 & 69

Sales Mgrs., Auctioneers, Farm Real Estate and Farm Appraisers

ADRIAN T. PERSONIUS
Selections

PETER J. STECKLEY
Barn Superintendent

LUCILLE CONLEY
Office

Season's Greetings

And

Best Wishes

H. CLINTON SEARLS
Auct. and Office Manager

MAURICE E. MIX
Associate Sales Manager

COMPETITION IS THE LIFE BLOOD OF BUSINESS

Competition is very keen in the Sale Management business. Excellent results must be obtained in order to continue in this highly competitive business. We feel fortunate to have such fair, ethical and capable competition in the Holstein field.

We believe that good competition is very healthy for the entire Holstein industry and we intend to be good competitors.

RUSSELL HURLBURT
Auctioneer

We Would Appreciate The Opportunity Of Discussing Your Auction With You

Our service is designed to serve those who do not wish to sell out "lock, stock and barrel" to an auction firm, but who prefer to have a carefully planned, well advertised and professionally conducted auction at a reasonable commission rate, thus securing all the net proceeds possible resulting from their life's work. Our experience selling farm machinery in thousands of farm sales will pay you big dividends when you have your complete dispersal.

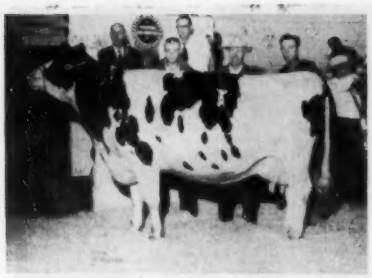
"Serving The New York Holstein Industry"

MRS. ALMA CARRUTHERS
Office

WALLACE BARNES
Equipment

PETE SINCLAIR
Leadsman

GRAY VIEW SKYLIGHTER
Top selling bull at auction in the U.S. up to November 2nd at $8,500 was this yearling brother to Gray View Skyliner. Purchased by Curtiss Improved Stud Service from Gray View Farms, Union Grove, Wis. L to R: not identified; T. E. Courtney, DeKalb, Ill.; Fred Kreuger, Curtiss Improved Stud Service; Gene Nelson, consignor; Russ Shortridge, California Fieldman representing contending bidder Henry Sterk, Artesia.

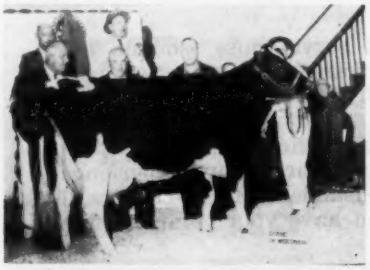


ADMIRAL CRESCENT ACRES BEAUTY (EX)
Top female at $3050, Adams Acres to John P. Case, Naperville, Ill. Left to right: Herman Gabbert, contending bidder; John P. Case, buyer; John Vanderfelt, manager of Adams Acres, Broken Arrow, Okla., the consignor. In the box: Bill Weeks and Whitie Thomson.

ALBRECHT RUBY LONA DE KOL (EX)
Second high female at $2350 to Walter Arguth & Sons, Maynard, Minn. L to R.: Hugo Albrecht, consignors; Dave Bachman, Pinehurst Farms, contending bidder; Walter and Paul Arguth, buyers. Dick Mayer at the strap.

GLENAFTON RAG APPLE AWARD
$1700 from Glenafton to Midland Holstein Farm, Ceres, Calif. L to R: Mort Butchers, manager of Glenafton Farms, Alliston, Ont., the consignor; Earl Graham, buyer; Alvin Piper, Watertown, Wis., contending bidder. Reuben Willing, leadsman.

ROCKLAWN RE-ECHO (VG)
$1025 from C. J. Rogers, Plymouth, Mich. to Leonard Gabbert, Cooleemee, N. Car. L to R: Jack Somes, representing the consignor; Herman Gabbert, the buyer.



ALBRECHT TRADEMARK DONNA
$1550 for this 707-lb. 3-yr-old "GP" daughter of Wis Trademark. Left Hugo Albrecht, consignor; with Walter and Paul Arguth, Maynard, Minn., buyers.

CARNATION SALLY FAVOR PRINCESS
This "Butter Boy" daughter from Carnation Tilda Favorite Princess (VG) was the top selling bred heifer at $1250 from Carnation Milk Farms to Neale Farms, Waco, Texas. L to R: Alvin Simon, Altura, Minn., contending bidder; Wm. Miranda, Manager of Neale Farms; Leness Hall of Carnation Milk Farms.

MERIWETHER NOTRE DAME RUBIA
Second highest priced bred heifer at $1120, from Bartlett Farm, Oshkosh, Wis. to Mr. and Mrs. Daniel Roberts, Fennimore, Wis. L to R: Alvin Simon, Altura, Minn., contending bidder; Mr. and Mrs. Roberts, Kathryn and John Bartlett, consignors.

Tops at The Waukesha Blue Ribbon Sale

(Complete report Nov. 28 issue)

Maryland District Shows

By Fieldman Jack Krause
July 28

There were 213 Holsteins exhibited at the District Black & White Show that was held at the Frederick County Fairgrounds, Frederick, Maryland. William H. Hill, Jr., Logwood Farm, Reisterstown, Maryland judged the show. This is one of the larger Holstein shows in Maryland and this year there were 29 adult exhibitors and 61 junior exhibitors. According to Howard Barker this show was first held in 1928 with 19 entries. The show has enjoyed a steady growth since its beginning.

Bull, 4 months, under 1 year:
1. Filbert Winner G M Aaggie, A. H. & F. W. Paul; 2. Filbert Winner Sigmary Okvale, A. H. & F. W. Paul; 3. Hickoryvale Transmitter Joe, Ira D. Ifert & Sons.

Bull, 1 year, under 2 years:
1. Clovertop Harland Skokie, Russell S. Wachter; 2. MD-Glenbrook Pabst, James E. Morre & Sons; 3. Sutland W. K. Master K. Pontiac, Exhibitor: Vincent E. Sutliff.

Bull, 18 months and under 2 years:
1. Wickwood Winning Way (Grand Champion Bull) W. I. King & Son; 2. Sovereign Trustee Tom ,David E. Ifert; 3. Howes Dale Rose Woodie, Joseph G. Howes.

Heifer, Junior Calf:
1. Monocacy Meadows TMR Emily, Dorothy M. Smith; 2. Clovertop Reflection Pearl, Russell C. Wachter; 3. Rolling Knoll Safe Lady, Ralph & Grover Walker.

Heifer, Senior Calf
1. Irvington Proud Ray, W. L. King & Son; 2. MD Pond View Trustee Pat, Jean Messer; 3. Monocacy Meadows TM Juliett, Ray H. Smith & Son.

Heifer, 1 year, under 18 months:
1. MD Pond View Zenith Ginger, Roberta Messer; 2. Montmore Speckle P, James A. Page; 3. MD Pond View Trustee Patsy, Allie Messer.

Heifer, 18 months, under 2 years not in Milk:
1. MD Pond View Reflection Ruby, John A. Messer; 2. Kingstead Corrine Maude, Gloria A. King; 3. MD Pond View Trustee Mary, Roberta Messer.

Cow, 2 years, under 3, have never Calved:
1. Logwood Col Margie, John L. King, Jr.; 2. Gladevale Sir Della Pearl, Sharon Kay Stauffer.

Cow, 2 years, under 3 have freshened at least once:
1. Irvington Sylvan Duessa, W. L. King & Son; 2. Fair Hill Golden Kitty, Edwin D. Fry & Son; 3. Good Friday Cochran Posch, Stewart E. Walker.

Cow, 3 years, under 4:
1. MD Pond View Grand Sue, Allie Messer; 2. Kingstead Queen Judy, Leslie C. King & Sons; 3. Fair Hill Golden Inez; Edwin D. Fry & Son.

Cow 4 Years, under 5:
1. Merking Fayne Skokie, Merhle U. King & Son; 2. Ravenwood Della Rhy-

(Please turn to page 74)

Season's Greetings

TO ALL OUR HOLSTEIN FRIENDS AND CUSTOMERS

SENIOR HERD SIRE —

OSBORNDALE ANDREA ORMSBY FOBES →

Son of the $21,000 EX-GM Sir Bess Ormsby Burke Fobes. His dam, Osborndale Arabella Ormsby (VG) with 912 F., 3.8%, 24,101 M. at 5 yrs., two other heifer records of 858 and 712 F. His 6 nearest dams average 848 F.

HIR - 53 Lact. 13,615M. 3.8%
521F. - Cl. Score 82.7

Our Herd Certified and Accredited Vaccinated Classified and Analyzed aAa

A Progressive Breeder Herd

RUBY ACRES — Elkhorn, Wis.

FLOYD PECK, Manager — **S. D. RUBY, Owner**

Her Son To Israel

TRITOMIA BURKE DUNLOGGIN (VG-87)

2-2	355d	2X	16,031 M	3.6%	576.8 F
3-3	355d	2X	17,079 M	3.6%	617.4 F
4-4	330d	2X	15,789 M	3.7%	584.3 F
5-4	365d	2X	21,063 M	3.6%	770.0 F
6-7	365d	2X	19,124 M	3.8%	732.0 F
7-11	320d	2X	18,989 M	3.9%	738.0 F
8-11	365d	2X	17,738 M	4.1%	737 F

Over 130,000 M and 5,000 F to date. "EX" on Rump, Dairy Character and Body Capacity.

Our thanks also to Mr. Alva Snider & Son, Pleasant Hill, Ohio, for purchasing a yearling son of Al-Lou-Jan Tritomia Ideal (VG) out of a "VG-87" lb. Twenty Granddaughter of the cow pictured above. The sire of this calf, in service at NOBA, is a Wis Burke Ideal son of the old "TRI" cow.

Season's Greetings

"Dan" Sailed On Nov. 19th

Al-Lou-Jan Tritomia Ideal Dan

DAN sailed on the S S Zion on the 19th of November from New York port for Tel Aviv, Israel. This calf, born June 10, 1959, is a maternal brother to the bull that went to North Carolina State college last spring. He is a son of Wis Burke Ideal (VG-GM) out of the cow pictured. The North Carolina calf was a Raven Burke Ideal (EX-GM) son. Second dam is our Excellent brood cow, De Kol Tritomia Burke Ormsby (EX-92-GMD) with over 160,000 to date at past 15 years of age. Our thanks to Mr. M. R. Heiman of the Israel Cattle Breeders Assn. for selecting this herd sire prospect. The Israel Cattle Breeders Assn. breed 90% of the cows in Israel.

AL-LOU-JAN FARM

ALBERT MAPP & FAMILY — URBANA, OHIO

Progressive Breeders' Award for Seven Consecutive Years

Accredited - Certified - Vaccinated

EARLVILLLE (from page 15)

Bond Haven Centurion Darkness (1-56) 1750
(C. J. Cerswell, Bond Haven Farm)
Roeland Scepter Jewel (10-52) .. 1275
(Pineyhill Farms, Washington, N. J.)
Millie Finest Alcartra (10-54) ... 1150
(Gordon Ainslie, Curries, Ont.)
Cochran General Judy (10-57) . 1075
(General Cochran Farms, Fort Plain, N. Y.)
Pineyhill Princess Sunjean (3-57) 925
(Pineyhill Farms, Washington, N. J.)
Comeagain Renegade Fay (2-54) 850
(Byron C. Hathorn, White River Junction, Vt.)
Hilltop Count Three (Twin 7-57) 825
(Charles Stroh, Suffield, Conn.)
Freebaer Baroness Clementine (10-57) 825
Freebaer Farm, Ft. Plain, N. Y.)
Knollwood Aristocrat Annabelle (10-57) 800
(Daniel I. Mayne, Knollwood Farms, Fairport, N. Y.)

Stevenson & Walter, North Salem, Ind.
(M) MooKown Author Bill (3-59) 1625
(Robert M. McKown, Sandy Creek, (N.Y.)

F. B. Kittredge, North Andover, Mass.
Dicks Place Sunrise Donna (11-55) 1600
(Mallary Farm, Bradford, Vt.)

J. N. Earnshaw & Smith Bros., Dimock & Springville, Pa.
(M) Sandsdale Hope Reflector (11-58) 1325
(Ralph M. Sands, Wyoming, Pa.)

Horvath Bros., New Carlisle, Ind.
(M) Pineyhill Prince Charming (3-58) 1425
(Pineyhill Farms)

Farnham W. Smith, Carlisle, Mass.
Keystone Woodmaster Annette (Twin 7-57) 1200
(Keystone Farm, Easton, Pa.)
Pinehurst Fobes Patricia (7-57) 700
(Pinehurst Farm, Sheboygan Falls, Wis.)

W. H. Sheffield, Jr., Cooperstown, N. Y.
Brigeen Golden Alice (6-56) 1125
(H. C. Briggs & Son, Turner, Me.)
Oakcrest Ann Roburke Queen (4-57) 975
(Laurence McNeil, Argyle, N. Y.)
Marsden Tidy Pride (9-56) 950
(Gordon Ainslie)

First Oneida Co. Holstein Bull Ass'n., H. Russell Phelps, North Bay, N. Y.
(M) Homestead Farm Golden Crete (10-58) 1100
(Homestead Farm, Windsor, Conn.)

Gerald Connors, Afton, N. Y.
(M) Pabst Cyclone Master (3-59) 1100
(Pabst-Knutson, Oconomowoc, Wis.)

Charles Stroh, Suffield, Conn.
Osborndale Standard Sunray (7-57) 1100
(Albert H. Magness, BelAir, Md.)

David M. Ressler, Myerstown, Pa.
Hickory Fields Wayne Bonnie (10-51) 1050
(Pineyhill Farms, Washington, N. J.)
Butter-Dell Speck (8-52) 900
(Elmwood Farms)
Fineview Masterpiece Honey Lou (1-53) 800
(Robert M. Thompson, Jr., Ogdensburg, N. Y.)

Clair A. Lamson, Barre, Vt.
Bairdlea Deen Carol (12-53) 950
(P. M. Baird & Sons, Chester, N. Y.)
Hilltop Count Four (Twin 7-57) 800
(Charles Stroh, Suffield, Conn.)
Bairdlea Standard Bess (4-57) ... 750
(P. M. Baird & Sons)
Marshline Raven Ruth (10-57) . 725
(Kent E. Whipple, Savannah, N. Y.)

Rutherglen Farms, Herman Wenken, Coopersburg, Pa.
(M) Pabst Leader Duke Dean (8-58) 900
(Pabst Farms, Inc., Oconomowoc, Wis.)

John J. Herr, Mt. Joy, Pa.
New Year Belle Wiremaster (1-59) 875
(Charles D. Lownes & Sons, Newtown, Pa.)
Pabst Leader Duke Prairie (Twin 12-57) 750
(Pabst Farms Inc.)

Ivan & Thomas Hirt, New Woodstock, N. Y.
(M) Wis Pioneer Reward (5-59) 875
(Wisconsin State Reformatory, Green Bay, Wis.)

Fred Elder, Bainbridge, N. Y.
(M) Lyon Brook Top Capper (2-59) 875
(Charles Meek, Lyon Brook Farm, Norwich, N. Y.)

Isador Fleming, Califon, N. J.
Cass Ridge Re-Echo Abbekerk (8-55) 800
(Oakes Bros., Jackson Center, Pa.)

Nicholas H. Kolk, Goshen, N. Y.
Wis Sally Symbol (6-58) 750
(Wisconsin State Reformatory)

Joaquin C. Almada & Son, Brooklyn, Conn.
Welch Acres Belldina Sonya (9-57) 725
(H. P. Welch, Manchester, N. H.)

Elmer Yousey, Carthage, N. Y.
(M) Keystone Ideal Bellboy (2-59) 725
(Keystone Farm, Easton, Pa.)

Victor Hoynacki, Taberg, N. Y.
Champion Della Comet 2d (7-57) 675
(Pinehurst Farm, Sheyboygan Falls, Wis.)

Fred H. Henkle, Sauquoit, N. Y.
(M) Glenafton Rag Apple Chanter (4-59) 625
(Glenafton Farm, Alliston, Ont.)

Garry Dann, Washington, N. J.
Calf by Pineyhill Sultan 600
(Pineyhill Farms)

Other buyers were: David Harris & Son, Rochester; Clifton C. Collins, Blossvale; DewDec Farms, Windsor, N. Y. — Daniel H. Wood, Jr., Freeland, Md.

Perhaps the best incentive to maintaining a perfect record as a safe driver is that you'll live to boast about it.

• • •

A minor operation is one performed on someone else.—F. G. Kernan

Horse Creek Farm

Rt. 2, Box 85

Osceola, Wisconsin

SIR BESS ORMSBY BURKE FOBES (EX-GM)

FOR SALE

A 14-months-old son of the Gold Medal Proven Sire pictured above, outstanding individual, attractively marked. His dam, Ellingdale Fobes Duchess (GP-83 at 2y), made 17074 lbs. milk, 601 lbs. fat at 2y 4m, 2X, 342d. Fresh again at 3y 4m she has 3596 lbs. of 3.9% milk and 139 lbs. fat to date in 45 days. She is by the ABS proven sire, Eller Farm Commander Fobes, and out of an 18,000-lb. 3-yr-old Pabst Comet-bred dam. Price $500 at our place. Send for details.

Lowell Norlander — Rt. 2 Osceola, Wis.

As the year 1959 draws to a close we humbly review some of the achievements at Meadow Brook Holstein Farm.

- Progressive Breeder Award for 9th Consecutive year.
- Average classification score of 84.3 — 3 EX. - 13 VG -16 GP - 2 G
- Developed Silver Medal Type sire — Ralph Dunloggin Aim

CHERRYBOLD POSCH ZENITH (EX-92)

- Herd test average in 21 lactations of:

14,468M - 4.2% - 602F

Our Zenith dtrs. have helped with this achievement:

Cherrybold Posch Blanche
3-10 2X 365d 18,735M 4% 745F

Cherrybold Posch Jess
2-6 2X 362d 14,464M 4.1% 588F

A Very Merry Christmas and a Healthy, Prosperous New Year

MEADOW BROOK HOLSTEIN FARM

Prog. Breeder 8 Cons. Yrs. - Certified - Accredited - Vaccinated
LEONARD SEYBOLD — FOREST JUNCTION, WIS.

Three of our Herd Sires Raised to "VG" —

CRESCENT BEAUTY LIEUTENANT (VG-86) (SRR)
Son of the Excellent All-American, Crescent Beauty Commander, from the Excellent daughter of Jule King Fobes, Crescent Beauty Jule Margaret with two 16,000-lb. 2X records. She is paternal granddam of the 1523-lb. fat "Gewina." A great proven sire of type and production.

SMOKER DICTATOR LANCELOT (VG-86) (SSR)
Son of the Excellent & Gold Medal Maytag Ormsby Fobes Dictator from Lura Colantha Prospect (VG), 100,000-lb. lifetimer with five HIR daughters. His full sister is Smoker Lollie Dictator (EX), many times Grand Champion that has just finished a great record in the Zeldenrust herd.

Sons For Sale —
Dams to 740 F, 2X
Prices Reasonable

OAK DELL GOMAR DICTATOR (VG-87) (RSR)
Son of Hickory Creek Gomar (EX), All-American son of Crescent Beauty Princess Marita (EX), from Culver Dictator Eden Hope (EX), twice Junior All-American daughter of Dictator (EX-GM). This 3-year-old sire has some highly promising heifers you'll be hearing more about.

We wish you a Merry Christmas and Prosperous New Year

Newman Holstein Farms

JOHN A. NEWMAN & SONS ● CULVER, INDIANA

Accredited - Certified - Vaccinated - Analyzed
— A PROGRESSIVE BREEDER HERD —

Best Wishes to —
Stevenson and Walter, Indiana

Buyers of MooKown Author Bill at Earlville

MOOKOWN AUTHOR BILL
$1625, third high selling bull at Earlville Invitational. From left directly behind bull: R. M. McKown, breeder and consignor; Roy A. Walter, purchaser for Stevenson and Walter; Messrs. Childs, Howe and Kelsey representing New England Selective Breeding Assn., contender.

We are pleased that Roy Walter of Stevenson and Walter, North Salem, Ind., made the trip to Earlville for the purpose of buying Author Bill and that he was successful in so doing. We also wish to thank the contending bidder, New England Selective Breeding Assn., and other interested parties.

The 1958-59 Stevenson & Walter Herd Average is 32 Cows 16,881M and 621F, 2X, the fourth consecutive average over 600 lbs. fat.

MooKown Holsteins

ROBERT M. McKOWN SANDY CREEK, N. Y.

Best Holiday Wishes

We have several bull calves sired by Rosafe Magician (EX-GM). They are large strong calves. One is from a dam with over 800-lbs. fat in 305 days - others from dams over 600 fat.

A SERVICE AGE SON OF RAVEN BURKE IDEAL (EX-GM)
- dam is a daughter of Winterthur Zeus Fobes Challenger, Gold Medal sire. Plenty of size and strength behind this calf.

Write for our list of bull calves sired by Raven and Magician.

HIR testing **Classified**
Bang's Accredited **T. B. Certified**

H. B. Owen & Son

HOMERVILLE OHIO

Phone: Homerville 2462

— GRANDSIRE —

BRIGEEN GOLDEN FOREMOST
(GM-EX)

He has high test, longevity, type - and is priced to sell.

Phone, wire or write to reserve him.

Note: The heifer calf pictured in our ad, (Nov. 28 issue - page 13) was first in a class of 33 at the great International Show in Chicago Dec. 2

For Sale

A Service Age **DAUNTLESS-DUNLOGGIN**

Born Nov. 22, 1958.

—**Blanch,** his VG maternal sister has
3-5 2X 356 16,930 4.2% 709 F.

—**Bessie,** his VG dam has
9-1 2X 324d 19,680 4.2% **816 F.**
Lifetime, 122,112M 4.1% 5,017 F and due again soon.

—**Shepard,** his VG maternal granddam has —
Lifetime 124,040M 4,415 F

—**Mercedes,** his VG maternal great-granddam has lifetime total over 100,000-lbs. M.

This is a big, sharp, nice uddered cow family. Our first paternal sister of this bull to freshen scored 82 and has 2-1 2X 359 14690 4.4 640 (to date).

RAYMAU FARM

RAYMOND & MAURICE KEENE
Cert. - Vac. - Acc.

NORTH RIVER RD.
AUBURN, MAINE

MARYLAND (from page 70)

thm, J. Fred Groomes; 3. Locvale Tidy Beatrice, Locvale Farms.

Cow, 5 years and Over:
1. B. J. Irvington Adeen Rubye, W. L. King & Son; 2. Har-Land Manor Posch Vickie, Roscoe T. Harbaugh, Jr.; 3. Fayne Hickoryvale Burke; Ira D. Ifert & Sons.

Junior Champion Female (Open and 4-H)
Monocacy Meadows TMR Emily, Dorothy M. Smith.

Senior Champion Female (4-H)
Grand Champion Female (4-H)
Merking Grand Carmel, Mary E. King.

Senior and Grand Champion Female (Open)
B. J. Irvington Adeen Rubye, W. L. King & Son.

Western Maryland Field Day July 27

A Doty Remsburg, Jefferson, Maryland, judged the 4th Annual Holstein Show held at Hagerstown Fairgrounds, Hagerstown, Maryland. There were 9 adult exhibitors and 13 junior exhibitors that paraded their animals before the large crowd that attended this colorful event. The Washington County Holstein Club auctioned off 2 Registered Holstein Calves at the end of the show. This money will go toward promoting the breed in Washington County. This active organization is headed by Earl Grove, Hagerstown, Robert Fiery and Mrs. Stella Graves of Clear Spring, Maryland.

Bull, 4 months, under 1 year:
1. Ragapple Lucifer Dean, Harry O. Harbaugh, Hagerstown, Maryland; 2 Kingstead Duke De Kol, Woodrow Rock, Fairplay, Maryland; 3. Nelson Greenwood Pond Gate, Robert K., Sr., Robert K. Jr., Thomas E. Firey, Clearspring, Maryland.

Heifer, Junior Calf:
1. Ormsby Valentia Pond Gate, Mary Ellen Grove, Hagerstown, Maryland; 2. Hilltop Creston Lucinda, Mavin V. Abbott, Sharpsburg, Maryland; 3. Prelude DeBonain Reburke Favor, Richard E. Michael, Chewsville, Maryland.

Heifer, Senior Calf:
1. Crumland Posch Creston, Nathan Stiles, Boonsboro, Maryland; 2. Dean Whispering Cedar Colantha, Robert H. Harbaugh, Hagerstown, Maryland; 3. F. H. Grand Mollie, Carolyn Ann Barkdoll, Clearspring, Maryland.

Heifer, 1 year, under 18 months:
1. Posch Gold Lucy, Robert K. Sr., Robert K. Jr., and Thomas E. Firey, Clearspring, Maryland; 2. Grand Fobes Master Molly Jo, Robert Earl Barkdoll, Clearspring, Maryland; 3. Grand Meadow Lady, Samuel J. Winters, Jr., Smithsburg, Maryland.

Heifer, 18 months, under 2 years:
1. Ragapple Valentia Creston, Earl B. Grove, Jr., Hagerstown, Maryland; 2. Posch Valentia Abbekerk Sue, Mary Ellen Grove, Hagerstown, Maryland; 3. Canary B. Creston, Robert K. Sr., Robert K. Jr., and Thomas E. Firey, Clearspring, Maryland.

Cow, 2 years, under 3:
1. Sovereign Beauty Cross, Robert K. Sr., Robert K. Jr., & Thomas E. Firey, Hagerstown, Maryland; 2. Inka Royal Creston, Robert K. Sr., Robert K. Jr., & Thomas E. Firey, Hagerstown, Maryland; 3. Fair Hill Ovation

Season's Greetings from Twin Gap Farm —

1959 Another Year of Successfully Breeding Dunloggins

Our 1958-59 Herd Lactation Average—
31 Records 13,531 Lbs. Milk — 3.71% 513 Fat

Other information that added to our satisfaction concerning our breeding program included:

The continued fine production from our herd which is loosely housed and milked in a parlor - a number of records from the 700's well up into the 800's.

Half our herd was bred to Skokie Benefactor (VG), son of Dunloggin Golden Princess (EX-GMD), who was featured in a two-page ad in last month's issue. His calves are now arriving, and look very nice.

Our thanks and best wishes to Francis O. Bercume, Sr., Spencer, Mass., who bought at Earlville, Twin Gap Designer, from our Mistress Queen granddaughter, Regina, who has 839 of fat in our herd. Designer sired by Cashman Gracious Woodmaster who was just awarded his "SMT" on artificially sired daughters only. We have a large number of daughters of Woodmaster and Designer's full brother.

FRED THOMASES, Owner
RICHARD SOWIERALSKI, Manager

Twin Gap Farm
Rd. 1 - Mt. Bethel, Pennsylvania

A. DOTY REMSBURG
Sale Manager
Dispersals, consignments or private sales. Photo service available.
Phone: Monument 2-2014.
JEFFERSON MARYLAND

STROHMEYER & CARPENTER, Inc.
Photographers of Animals
White Plains — Box 788 — N. Y.

For the best in
Pennsylvania Holsteins, call
Clarence Lyons
Phone EXpress 4-6966
Lancaster, Pennsylvania

HARRIS WILCOX, INC.
Sale Manager and Auctioneer
Phone 146
BERGEN, N. Y.
Maurice Mix. Associate Sales Mgr.
Specializing in Holstein Sales
Complete Auction Service

FRED C. WETMORE CO.
Livestock Photographers
4323 W. 143rd St.
Phone—Winton 1-8095
CLEVELAND 35 OHIO

C. B. SMITH —
LIVESTOCK AUCTIONEER
Specializing in Holsteins
My lifetime experience in all phases of Holstein endeavor is at your service. It pays to employ an auctioneer who knows values.
Address, Williamston, Mich.

J. O. FENSTERMAKER
PUREBRED LIVESTOCK
AUCTIONEER
Holsteins A Speciality
Homerville, Ohio Phone 2544

Good Registered Holsteins for
Private Sale.
LELAND J. OSBORN
Sales Manager — Auctioneer
Phone 640-W
R.R. 2 Pierceton, Indiana

Successful Selling —
Sales Everywhere
Reserve your date now by contacting
HARRY HAYS
Auctioneer
Phone AI 58525 — 8944 Elbow Drive
Calgary Canada

For High Quality Holstein Cattle
COME TO ONTARIO COUNTY
Many Splendid Herds to Choose From
Contact our Salesman
FRED STEINKRAUSS
Peterborough, R - 2, Ontario
Phone Riverside 5-4055

Hester, Earl B. Grove, Jr., Hagerstown, Maryland.

Cow, 2 years, under 3, freshened at least once:
1. Colantha Maplebend Posch, Robert H. Harbaugh, Hagerstown, Maryland; 2. Fox Den Master Fobes; Florence Grove, Hagerstown, Maryland; 3. Brooklodge Creston Lucille, Arthur R. Gloss, Keedysville, Maryland.

Cow, 3 years, under 4:
1. Clayana Ona Lucifer, Harry O. Harbaugh, Hagerstown, Maryland; 2. Della Valentia Rolling Knoll, Dottie Grove, Hagerstown, Maryland.

Cow, 5 years or Over:
1. Fran-Will Admiral Francy, Harry O. Harbaugh, Hagerstown, Maryland; 2. Nallum Georgina, Harry Garth Reed, Hagerstown, Maryland; 3. Ella Valentia Fobes, Earl B. Grove, Sr. Hagerstown, Maryland.

Junior Champion Female (4-H and Open)
Ragapple Valentia Creston, Earl B. Grove, Jr., Hagerstown, Maryland.

Senior Champion Female (4-H)
Fox Den Master Fobes, Florence Grove, Hagerstown, Maryland.

Senior Champion Female (Open)
Fran-Will Admiral Francy, Harry O. Harbaugh, Hagerstown, Maryland.

Grand Champion Female (4-H)
Ragapple Valentia Creston, Earl B. Grove, Jr., Hagerstown, Maryland.

Grand Champion Female (Open)
Fran-Will Admiral Francy, Harry O. Harbaugh, Hagerstown, Maryland.

Kent—Cecil—Queen Anne's Black & White Show July 25

There were 36 exhibitors at the 5th Annual Holstein Black & White Show held at Queen Anne's County 4-H Club Park, Centreville, Maryland. Mr. Allie Messer, Gaithersburg, Maryland judged the show and was quite impressed with the depth of quality in each of the classes. In order that the ones attending the show might take a more personal interest in the classes being judged, ring side judging was done on 2 classes before Mr. Messer made the final decision.

Bulls 4 Months, under 1 year:
1. Naughty Acres Crown Chieftain, Walter H. Hadaway, III, Chestertown, Maryland; 2. Bloomfield Triormshy Mister, Wm. V. Riggs, Jr., Centreville, Maryland; 3. Golden Leader, Anna C. Dulin, Chestertown, Maryland.

Bulls 1 Year, under two:
1. Peacock Dandy George Prince, William Kent Dulin, Rockhall, Maryland; 2. Shaws Fern Tidy Conqueror, John E. & Virginia H. Bailey, Church Hill, Maryland.

Heifers — Junior Calf:
1. Hill Heights Ivory, John E. & Virginia H. Bailey, Church Hill, Maryland; 2. Hoogboom G M Skylark Sesame, Whitehall Farm, Cecilton, Maryland; 3. Hill Heights Pond Gate Delight, John E. & Virginia H. Bailey, Church Hill, Maryland.

Heifer — Senior Calf:
1. Knollwood Ideal Alma, Ben Stanton, Church Hill, Maryland; 2. Hoogboom Happy Cathy, Richard Sutton, Jr., Cecilton, Maryland; 3. Helen Grand Spitfire, Thomas A. Baxter, Worton, Maryland.

Heifer, 1 year, under 18 months:
1. Hoogboom Happy Dottie, Whitehall Farm, Cecilton, Maryland; 2. Tedmor Master Thelma Pattie, James Leager, Church Hill, Maryland; 3. Alfalfa Dell Major Lizie, Michael Moffett, Chestertown, Maryland.

Heifer, 18 months, under 2 years, Not In Milk:
1. Hoogboom Master Cross Carol, Whitehall Farm, Cecilton, Maryland; 2. Friedel Favorite Honest Fancy, Donald Lee Leager, Centreville, Maryland; 3. Sussex Progressor Alice, Anna C. Dulin, Chestertown, Maryland.

Cow, 2 years and under 3, have never calved:
1. Fan Mar Mistress Design, Billy Kimbles, Centreville, Maryland; 2.

(Continued on page 76)

A. V. ZOGG, Jr.
Auctioneer & Sales Mgr.
Cortland, N. Y.
"Complete Holstein
Auction Service"
Will buy outright or
sell on commission.
Phones:
Cortland-Skyline 3-0004
McGraw-TErminal 6-5593

A. C. "White" Thomson
LIVESTOCK AUCTIONEER
BURLINGTON, ILL.
Ask the Men I've Sold For
Phone: Hampshire 5861

PERTH COUNTY
Always a good place to buy good Holsteins. A large percentage of our herds are listed as Brucellosis Free. Contact our salesman.
Richard McNamara, Sales Agt.
Box 45 Stratford, Ont.
(Phone Stratford 3248-J

OXFORD COUNTY
"The Holland of America"
For finest in Canadian Holsteins contact the Oxford Holstein Breeder's Association.
Phone Burgessville 62-W-3
MR. LES DICKSON, Sales Agent
Burgesville, Ontario, Canada

WATERLOO HOLSTEIN
BREEDERS ASSOCIATION, INC.
"Where Better Bulls Are Used"
Contact sales agent for top quality foundation stock or commercial cattle. 17 years experience. Many Herds Listed Brucellosis Free.
Tel. 33060
Sales Agent
LORNE BRUBACKER
23 Locust St. Kitchener, Ont.

HARVEY W. SWARTZ
Dairy Cattle Auctioneer
The Voice of Experience
Nationally recognized
Holstein Judge.
608 S. Grand Ave.
Phone Liberty 7-4170
Waukesha, Wis.

Middlesex County Holstein
Breeders Ass'n.
We have a large selection in commercial purebred or top breeding stock.
HARDY SHORE
LAMBETH OL 2-2616
GLANWORTH — ONTARIO

GLENN CASEY
HOLSTEIN AUCTIONEER
Phone 559-JX
WILLIAMSTON, MICHIGAN

BERT PFISTER
AND ASSOCIATES
STATE BANK BLDG.
Auctioneer or Complete Sales Service. Selling for 20 years.
MT. HOREB, WISCONSIN

IMPORTANT SALES DATES

"Where the Buyer must be satisfied"

Friday, JAN. 22, 1960 at 1:00 p.m.
Complete dispersal of Walter Woods, Wingham, Ont., with added consignments, totalling 75 head. At Hays Sales Arena, Oakville, Ont.

Easter Monday, April 18, at 10:00 a.m.
HAYS 2d ANNUAL 4-H CALF CLUB SALE, approximately 200 calves, including Holstein, Jersey, Guernsey, Ayrshire, Aberdeen-Angus, Herefords, Scotch Shorthorns and Dual Purpose Shorthorns. At Hays Sales Arena, Oakville, Ont.

Thursday, MAY 19, at 1:00 p.m.
ELEVENTH ANNUAL OXFORD UNIT SALE at Woodstock, Ont.

Tuesday, MAY 24, at 12:00 noon
CANADIAN NATIONAL HOLSTEIN SALE at Hays Sales Arena, Oakville, Ont.

Thursday, OCT. 13, at 1:30 p.m.
FOURTH OXFORD UNIT "A.I. QUALITY CLASSIC" at Woodstock, Ont.

Monday, OCT.17, at 12:00 noon
18th ALL CANADIAN HOLSTEIN SALE at Hays Sales Arena, Oakville, Ont.

Tuesday, OCT. 18, at 1:00 p.m.
CENTRAL ONTARIO UNIT SALE at Hays Sales Arena, Oakville, Ont.

Wednesday, NOV. 16, a.m.
HOLSTEIN SALE OF STARS (place to be announced)

Monday, DEC. 5, at 1:00 p.m.
HAYS 13th ANNIVERSARY SALE at Hays Sales Arena, Oakville, Ont.

All Under Management of

HAYS FARMS LTD.

SALE MANAGERS

OAKVILLE - Box 490 - ONTARIO

MARYLAND (from page 75)

Queen Prince Jule Commander, John C. Riggs, Centreville, Maryland.

Cow, 2 years, under 3, have freshened at least once:
1. Bloomfield De Ormsby Hedge, Thomas K. Riggs, Centreville, Maryland; 2. Knollwood Ideal Amelia, Ben Stanton, Church Hill, Maryland.

Cow, 3 years, under 4:
1. Tritomia Beauty Fayne, William V. Riggs, III, Centreville, Maryland; 2. Hoogboom Ovation Queen Sesame, Whitehall Farm, Cecilton, Maryland; 3. Lux Della Posch, John E. & Virginia H. Bailey, Church Hill, Maryland.

Cow, 4 years, under 5:
1. Crescent Beauty Proud Queen, William V. Riggs, Jr., Centreville, Maryland.

Cow, 5 years or over:
1. Bloomfield Triormsby May, William V. Riggs, Jr., Centreville, Maryland; 2. Norway Resurvey Posch Tulip, Franklin Burris, Queenstown, Maryland; 3. Lands End Paul Rebecca, Franklin Burris, Queenstown, Maryland.

Junior Champion Female (Open)
Hill Heights Ivory, John E. & Virginia H. Bailey, Church Hill, Maryland.

Junior Champion Female (4-H)
Friedel Favorite Honest Fancy, Donald Lee Leager, Centreville, Maryland.

Grand Champion Female (4-H and Open)
Tritomia Beauty Fayne, William V. Riggs, III, Centreville, Maryland.

Tri-County Black and White Show July 24

The 33 exhibitors came from Talbert, Caroline and Dorchester Counties to Chambers Park, Federalsburg, Maryland for this annual show. Mr. Olin S. Davis, Jr. from Golt, Maryland judged the 64 animals in this show. The Chairman for the show was Rawlings Apple, Vienna, Maryland, and the Secretary is L. C. Reger, Asst. County Agent, Denton, Maryland.

Bulls 4 Months, under 1 year:
1. Logwood Mister Bertram, P. Donald Porter, Greensboro, Maryland; 2. Todd Acres Lucky, Thomas Todd, Jr., Federalsburg, Maryland; 3. An-Apple Star Hero, J. Rawlings Apple, Vienna, Maryland.

Heifer, Junior Calf:
1. Brookstead Design Again, Fred & Ann Thawley, Denton, Maryland; 2. Meredith Dellia Skokie, Joanne Meredith, Federalsburg, Maryland; 3. Meredith Hope Grand Master, James D. Noal Denton, Maryland.

Heifer, Senior Calf:
1. An-Apple Mistress Pat, J. Rawling Apple, Vienna, Maryland; 2. Brookstead Amy, Fred & Ann Thawley, Denton, Maryland; 3. Meredith Della Segis Jim, Edwin B. Meredith, Federalsburg, Maryland.

Heifer, 1 year, under 18 months:
1. Todd Acres Debbie, Robert Meredith, Federalsburg, Maryland; 2. Todd Acres Patsy Penny, Thomas Todd, Jr., Federalsburg, Maryland; 3. Ollie Knoll Recovery, Jane Behrens, Cordova, Maryland.

Heifers, 18 months, under 2 years, not In Milk:
1. Meredith Grand Master Posch, Robert Meredith, Federalsburg, Maryland; 2. Bellview Rag Apple Margorie, Charles J. Bell, Vienna, Maryland; 3. An-Apple B B Lass, J. Rawlings Apple, Vienna, Maryland.

Cow, 2 years, under 3, have freshened At least once:
1. Glenlap Masterpiece Minnie, Johnson T. Shufelt, East New Market, Maryland; 2. Clearcut Gay Master Becky, Henry F. Nagel, Federalsburg, Maryland; 3. Clearcut Carnation Sussex Cook, Harry C. Nagel, Federalsburg, Maryland.

Cow, 3 years, under 4:
1. Hilda Sovereign Lynn, Fred & Ann Thawley, Denton, Maryland; 2. Meredith Rag Apple Hope, Edwin B. Meredith, Federalsburg, Maryland.

Cow, 4 Years, Under 5:
1. An-Apple Lucifer Myrtle, J. Rawlings Apple, Vienna, Maryland; 2. Taneds Acres Harmony Lorraine, H. Ferdinand Nagel, Federalsburg, Maryland.

Cow, 5 years or over:
1. Edwards Cinder Design Bossy, Joseph O. Edwards, II, Ridgely, Maryland; 2. Creamelle Ormsby Fobes Maid, J. Kemp Todd, Sr., Federalsburg, Maryland; 3. Creamelle Caroline Lucifer, J. Kemp Todd, Sr., Federalsburg, Maryland.

Junior Champion Female (Open)
Meredith Grand Master Posch, Robert Meredith, Federalsburg, Maryland.

Junior Champion Female (4-H)
Bellview Rag Apple Margorie, Charles J. Bell, Vienna, Maryland.

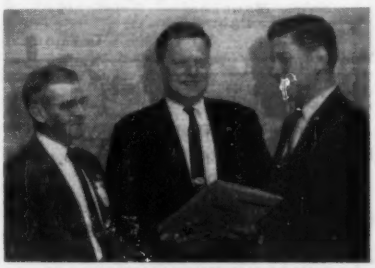
Grand Champion Female (4-H and Open)
Edwards Cinder Design Bossy, Joseph O. Edwards, II, Ridgely, Maryland.

Pennsylvania Holstein Convention

The Fifth Pennsylvania Holstein Association Convention was held at State College, Pa., November 18-20 with Holstein breeders from thirteen Central Pa. counties acting as hosts.

William L. Conyngham, Hillside Farms, Trucksville, Pa., was elected president, succeeding B. L. Hindenach, Easton, who had served in this capacity for two years. Obie Snider, Imler, was elected vice president; H. M. Gans, Gans, treasurer; and William C. Nichol, State College, reelected secretary-fieldman. Albert B. Craig, Sewickley, was reelected director-at-large and V. A. Houston, who did an excellent job as chairman of the convention committee, was reelected honorary director Forty-nine state directors were seated with the four new directors: Earl Noel, Adams Co.; George Bridenbaugh, Blair; John Phillips, Erie; and Harold Zeigler, Lehigh.

Arthur W. Nesbitt, former secretary-fieldman for the association, and wife, Norma Jean, were honored with the convention booklet being dedicated to them and a plaque given to them at the banquet for their eight years of service to the association. Retiring president B. L. Hindenach made the



PA. ASSOCIATION OFFICERS FOR 1960
New Pennsylvania Holstein Association officers elected at the annual convention Nov. 19th at State College, Pa., are from left: H. M. Gans, Ebonite Farm, Gans, treasurer; William L. Conyngham, Hillside Farms, Inc., Trucksville, president; and Obie Snider, Singing Brook Farms, Imler, vice president.

presentation. Art is now sales manager of the National Agricultural Supply Company, Fort Atkinson, Wis.

Featured speakers at the annual meeting were Enos Perry, former head of dairy extension at Rutgers University, who gave an illustrated talk on "Livestock Abroad" and Executive Secretary Robert H. Rumler who talked on what he termed the "Same Old Story" of promotion for our breed. At the banquet Jim Hayes, professor emeritus of dairy husbandry at Michigan State University, brought down the house with his "lecture" on "Bovine Architecture."

Lancaster County, headed by Clarence Lyons, received first prize in the membership contest with a total of 427 members, believed to be the largest county club in the country. The winning score was 145 points. Close behind with 142 points was Tioga County chairmaned by Ralph Sampson and third, York County with Jonas Gruver. After a record number of 3696 senior members set in 1959 the goal set for 1960 is 4200. Clarence Lyons, who has been chairman of the membership service committee during the past few years when the membership has more than doubled, will again be in charge.

The new executive committee is made up of William L. Conyngham, Obie Snider, H. M. Gans, William C. Nichol, Jonas Gruver and Harry Firth.

The officers of the general convention committee were: V. A. Houston, chairman; Glen F. Zimmerman, secretary; and Fred T. Feltenberger, treasurer. Chairmen of the various convention committees were: Mr. and Mrs. Obie Snider, Mr. and Mrs. George Bridenbaugh, David S. Barr, Mrs. Gladys E. Rearick, Glen F. Zimmerman and Kenneth H. Boyer. The convention booklet was compiled and edited by Boyd E. Wolff.

NESBITTS HONORED AT PA. CONVENTION

Banquet toastmaster, James F. Pound, Blair County Agent, left, is showing Art and Norma Jean Nesbitt the convention booklet which was dedicated to them this year. Art was secretary-fieldman for nearly eight years before going to NASCO as sales manager.

For Lease On Or Before April 1, 1960

Delightful Home And Dairy On Buffalo's Main Highway

300 acre model farm, excellent gravel land, room for 100 milk cows, Buffalo milk market. Abundance of water - good farm buildings - barn cleaners - two large concrete silos - completely fenced. Milking cows could be purchased on a long term payment plan. Only responsible dairyman with reference will be considered.

Write to:

Arthur Ball (owner) Main Road Clarence, N. Y.

Phone PLaza 0613

WISCONSIN DAIRY COWS

300 top cows to pick from at all times! Young dairy cows and first calf heifers of foundation quality. Trailer and carload shipments our specialty. Carload and truckload lots always available, accredited, with interstate health charts furnished. Write us or telephone right away for details. Arrangements for delivery made anywhere in United States. If arriving by plane, our fieldmen will meet you at Philadelphia International Airport. Please call ahead, giving arrival time and flight number. Hotel accommodation available.

I. GREENBERG & SON — MOUNT HOLLY, N. J.

Phone: Amherst 7-1101 - Established since 1908

Chautauqua Co. Holstein Club SALES SERVICE

Let me help in selecting your kind of Holstein cattle from the herds of our 173 Club members. All health requirements can be met for out of state and export shipments. Dependable trucking available. **Harley J. Dickinson, Sales Agent, Hanover Rd., Forestville, N. Y.**

—Phone: Silver Creek Yellowstone 4-3397

WE SPECIALIZE IN HOLSTEIN DISPERSALS

We take the risk out of the largest business transaction of your lifetime—THE DISPERSAL OF YOUR HERD AND REAL ESTATE! WE WILL HANDLE YOUR SALE ON A GUARANTEED BASIS AND BACK IT WITH REAL MONEY!

Call us now whether you are thinking of having a dispersal now or in the near future. We have the know-how of experience in many of the largest dispersals held!

CHAS. VOSBURGH, Auctioneer
Cortland, N. Y. (Dial SK-6-8133)

COMPLETE SALE SERVICE for the Western States or wherever Good HOLSTEINS Grow.

R. E. EVERLY, Sale Mgr.
616 Alaska Bldg.
SEATTLE 4, WASHINGTON
(Phone: Elliott 2678)

OFFICIAL CANADIAN EXTENDED PEDIGREES

"They Help You Sell"

UP-TO-DATE—COMPLETE—UNMATCHED FOR FACTS

Typewritten, 4 generations, one carbon copy	$2.50
Mimeographed—4 Generation—25 copies	4.00
Additional copies beyond 25	2cents each
"Who's Who in Canadian Holstein Sires" — per copy	1.00

PEDIGREE DEPARTMENT
THE HOLSTEIN-FRIESIAN ASSOCIATION OF CANADA
BRANTFORD, ONTARIO, CANADA

DUNLOGGIN BLOODLINE

Rag Apples and Dunloggins at Poplar Point Farm

American Rag Apples

SENECA FALLS, NEW YORK

E. R. SMITH, Owner

Acc. - Cert. - On Rt. 89, 6 miles south of Seneca Falls

SALE CALENDAR

Jan. 6 Earlville, N. Y., 364th Earlville Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Jan. 13 Buffalo, N. Y., (Memorial Auditorium) 1960 N. Y. State Convention Sale, co-managed by R. Austin Backus Inc., Mexico, and Harris Wilcox Inc., Bergen, N. Y.

Jan. 19 Watertown, Wis., Wisconsin Breeders Sale, Managed by Francis Darcey & Sons, Watertown, Wis.

Jan. 20 Durham, N. H. (Putnam Hall) New Hampshire State Sale, Managed by W. A. Baker, Exeter, N. H.

Jan. 21 Lancaster, Pa., 204th Garden Spot Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Jan. 21 Canandaigua, N. Y., 21st Canandaigua Sale, Managed by Harris Wilcox, Inc., Bergen, N. Y.

Jan. 22 Oakville, Ont. (Hays Sales Arena) Walter Woods Dispersal, Managed by Hays Farms Ltd., Oakville, Ont.

Feb. 3 Earlville, N. Y., 364th Earlville Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Feb. 16 Watertown, Wis., Wisconsin Breeders Sale, Managed by Francis Darcey & Sons, Watertown, Wis.

Feb. 18 Lancaster, Pa., 205th Garden Spot Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Mar. 2 Earlville, N. Y., NYABC All-Star Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Mar. 5 E. Lansing, Mich., (Michigan State Livestock Pavilion) second Annual Michigan 4-H Club Calf Sale. Managed by Glenn Casey, Williamston, Mich.

March 10, Spring Mills, Pa., Clear View Farms Sale, Jointly managed by the Pa. Holstein Association and R. Austin Backus, Inc., Mexico, N. Y. Fred Feltenberger, owner.

March 14 Dundee, Ill., Howard Farm Dispersal, R. B. Howard and Don A. Dunakin, Owners.

March 14 Dundee, Ill. Howard Farm Milking & Bred Heifer Dispersal (R. B. Howard & Don A. Dunakin, owners). Wm. H. Williams & A. C. Thomson, Mgrs.

March 17th Lancaster, Pa., 206th Garden Spot Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Mar. 19 College Station, Texas (A & M Dairy Pavilion) Spring Heifer Sale, Texas Holstein-Friesian Assn., Mrs. Ed. C. Winston, Sec'y.

March 28 Madelia, Minn., Oscar M Sletta Dispersal, Managed by G. R. Melin-Thorp Sales Co., Box 508, Anoka, Minn.

Mar. 31 Hanover, Pa., Lester M. Jacobs Milking Herd Dispersal, Managed by R. Austin Backus Inc., Mexico, N. Y.

Mar. 31 Watertown, Wis., Anniversary Sale, Managed by Francis Darcey & Sons, Watertown, Wis.

Apr. 9 St. Charles, Ill. Illinois State Spring Sale. Wm. H. Williams, Sale Chm.

Apr. 18 Oakville, Ont. (Hays Sales Arena) Hays 2d Annual 4-H Calf Club Sale, Managed by Hays Farms Ltd., Oakville, Ont.

April 21 Lancaster, Pa., 207th Garden Spot Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Apr. 25 Holstein Dispersal to be announced, Managed by W. L. Baird Co., Waukesha, Wis.

Apr. 26 Waukesha, Wis., 46th Anniversary Sale, Managed by W. L. Baird Co., Waukesha, Wis.

May 10 Frederick, Md., (Fairgrounds) 34th Annual Frederick County Holstein-Friesian Assn. Sale, Managed by J. Homer Remsburg, Middletown, Md.

May 19 Woodstock, Ont., 11th Annual Oxford Unit Sale, Managed by Hays Farms Ltd., Oakville, Ont.

May 24 Oakville, Ont. (Hays Sales Arena) Canadian National Holstein Sale, Managed by Hays Farms Ltd., Oakville, Ont.

June 2 Syracuse, N. Y., Diamond Jubilee Convention Sale, Management Backus and Wilcox Organizations.

Oct. 1 Rochester, Minn. (Fairgrounds) 15th Anniversary Sale Olmsted County Holstein Assn., David Schroeder, Sec'y, Rochester, Minn.

Oct. 13 Woodstock, Ont., 4th Oxford Unit "A. I. Quality Classic," Managed by Hays Farms Ltd., Oakville, Ont.

Oct. 17 Oakville, Ont., (Hays Sales Arena) 18th All-Canadian Holstein Sale, Managed by Hays Farms Ltd., Oakville, Ont.

Oct. 18 Oakville, Ont., (Hays Sales Arena) Central Ontario Unit Sale, Managed by Hays Farms Ltd., Oakville, Ont.

Nov. 7 Watertown, Wis., U. S. National Blue Ribbon Sale, Managed by Francis Darcey & Sons, Watertown, Wis.

Nov. 16 Holstein Sale of Stars, Managed by Hays Farms Ltd., Oakville, Ont.

Dec. 5 Oakville, Ont. (Hays Sales Arena) Hays 13th Anniversary Sale, Managed by Hays Farms Ltd., Oakville, Ont.

COMING EVENTS

Jan. 9 Somerville, N. J. (Far Hills Inn) Annual Meeting New Jersey Holstein-Friesian Assn.

Jan. 11-13 Buffalo, N. Y., Annual Meeting New York Holstein -Friesian Assn., Statler-Hilton Hotel.

Jan. 11-14 Blacksburg, Va., Virginia Polytechnic Institute Dairymen's Short Course.

Jan. 11-15 Harrisburg, Pa., Pennsylvania Farm Show, Judging Jan. 11-12.

Jan. 12 Cedar Falls, Iowa, Annual Meeting Iowa Holstein Breeders.

Jan. 19 Muncie, Ind., (Students Center Bldg.) Annual Meeting Indiana Holstein Assn.

Jan. 21 Pocatello, Idaho, Annual Meeting Idaho State Holstein Assn.

Jan. 21-22 Springfield, Mass. (Sheraton-Kimball Hotel) Annual Meeting Purebred Dairy Cattle Association, Karl B. Musser, Sec'y, Peterborough, N. H.

Jan. 26 Columbus, Ohio (Neil House) Annual Meeting Ohio Holstein-Friesian Assn., Inc.

Jan. 28 Winterthur, Del., (Winterthur Farms) Annual Meeting Delaware Holstein Assn.

Jan. 30-Feb. 8 Southwestern Exhibition & Fat Stock Show, Fort Worth, Tex.

Jan. 31 San Juan, P. R., Puerto Rico Holstein Black & White Show

Feb. 1 E. Lansing, Mich. (Kellogg Center) Annual Michigan Holstein-Friesian Assn.

Feb. 2-13 Florida State Fair, Tampa, Fla., Holstein Judging Feb. 3, 7 p. m., G. W. Trimberger, Judge.

Feb. 3 Tampa, Florida, (Fairgrounds) Annual Meeting Florida Holstein-Friesian Assn.

Feb. 11 Barre, Vt., Annual Meeting of Vermont Holstein Club

Feb. 19-20 Hanford, Calif., Annual Meeting California Holstein- Friesian Assn.

Feb. 22-23 Fond du Lac, Wis., Annual Meeting Wisconsin Holstein -Friesian Assn.

March 3 Valley City, N. D. (Rudolf Hotel) Annual Meeting North Dakota Holstein Breeders Association

March 3, Boscawen, N. H., Annual Meeting New Hampshire Holstein Club.

March 14 (not announced) Annual Meeting Connecticut Holstein Association

Mar. 18 College Station, Texas (A & M College) Annual Meeting Texas Holstein-Friesian Assn., Mrs. Ed. C. Winston, Sec'y.

March 31 Orono, Maine, Annual Meeting Maine Holstein-Friesian Association

Apr. 5 (not announced) Annual Meeting Rhode Island Holstein-Friesian Association

Apr. 9 Rochester, Minn., (Mayo Clinic Auditorium) Southeast Minnesota Black & White Show, David Schroeder, Sec'y.

May 30-June 2 Syracuse, N. Y., Diamond Jubilee Convention Activities, The Holstein-Friesian Association of America.

BEG PARDON, LAKESIDE

Most embarassing to us was the caption under the picture of the heifer calf, Elkhart Fond Primrose, on p. 65 of the issue of November 28. This heifer was not only first and junior champion at the Minnesota State Fair but was also first rather than second place heifer calf at the Wisconsin State Fair in a class of 33. Then at Waterloo she was 6th and at the Chicago show she placed third; she was a member of the junior get of Hayssen Hi Hope that placed first for William Hayssen's Lakeside Farm at Waterloo and second at Chicago.

PROF. PERRY REPORTS ON WORK IN BRAZIL

Professor E. J. Perry has recently returned from a six months assignment in Brazil and is presently located at 612 South First Avenue, Highland Park, N. J. His work in Brazil was in the province of Rio Grande de Sul and dealt chiefly with three phases of dairying — artificial insemination, sanitation and feeding. We have the following interesting letter from Professor Perry,

"My post down there was at Porto Alegre, Capital of Rio Grande De Sul. That is the southernmost state of Brazil and easily the top one in livestock with 10,000,000 cattle and 12,000,000 sheep. About 2,000,000 of the cattle are dairy with Holsteins leading by a big margin. The demand for milk (fluid) is low in Brazil as compared with that in the U. S. and facilities for making more of it into powder are being developed although slowly. Nearly all male Holstein calves are grown out as steers in the above state with its year around pasture and 60 or more inches of rainfall through the year. The trial with frozen semen from U. S. proved bulls has been fairly satisfactory, considering the high incidence of reproductive disorders, and the scarcity of telephones in that area. The trial was initiated chiefly with the assistance of Dr. David Bartlett of Wisconsin during six months of 1958 while representing I.C.A. at that time. Plans are now being made to order three to five times the initial number of 1000 ampules for use in the next breeding season that starts in October. Sharing the order will be a Cooperative of 60 breeders at Pelatas, and State Department of Animal Production at Porto Alegre.

"Enroute home I stopped at Sao Paulo and saw an interesting Livestock Exposition with 160 quite creditable Holsteins on hand among the 300 head of dairy stock. On the one day stop-off at Quito to visit C. E. Shart, formerly of the New Jersey Agricultural Experiment Station, and now Livestock Advisor (Dairy) for the I. C. A. program in Ecuador, I was glad to discover John Morris, Dairy Extension Specialist of Maryland (and an official Holstein judge for H. F. A. A.), busily engaged in doing some type classification work prior to judging at the Annual Holstein Show for Ecuador. That country has some highly progressive breeders as indicated by the fact that they are matching more production records with type ratings to govern their over-all management program of the future."

... We Feel Sure ...

The Story Is Just Beginning On —

Man-O-War B F Crescent Combine (EX-SMT)

His first official production proof:

	No. records	Milk	%	Fat
11 tested dtrs. ave.	13	14,467	3.62	524
11 prs. dtrs. ave.	13	14,467	3.62	524
Dams ave.	56	14,076	3.69	519
Difference		+391	—.07	+5

His daughter-dam comparison for type dated Oct. '59 -

12 classified dtrs. ave.	86.3	108.9
12 prs. classified dtrs. ave.	86.3	108.9
classified dams ave.	87.6	108.5
Diff. from expectancy	4.65	

We are pleased with his first type and production proof as it does include all daughters and all dams of the daughters had records and were classified to give him complete picture proofwise. **Remember he was bred to top cows both at the pail and in type and was able to maintain both sides of the story.**

His 20 classified daughters in 4 herds average 85.2 1 EX 11 VG 9 GP.

His daughters in production in succeeding lactations indicate a continued rise in production. They are especially persistent - many producing as much in their 9th month as in their 3rd month.

In competition with the best this year his Sr. Get of Sire, (3-year olds), placed first at Indiana, fourth at Wisconsin. His junior get placed 2nd at Waterloo and Indiana, 4th at Wisconsin, 5th at Chicago; and as these young heifers continue to mature we expect this "Combine" get to develop into the best we have ever shown.

EX., GM Dam of "Crescent Combine"

The EX. dtr. of Belle Beauty Ormsby Combine is the dam of Man-O-War B F Return Belle, VG at 2 yrs., 1958 Res. All-American 2-yr. old with 646 F., 3.9% 2X 2 yrs.

BELLE BEAUTY ORMSBY COMBINE
Excellent - 94 - Gold Medal Dam.
Dam of Man-O-War B F Crescent Combine (VG-87), our son of Crescent Beauty Commander. In 6 lactations 101,071 M 3,794.9 F.
She has one GM son, one SMT son, plus an EX. dtr., the dam of the 1958 Res. A. A. 2-yr. old.

We invite your inspection of "Crescent Combine" daughters and suggest you consider his sons if looking for stretchy cattle with high classifying legs and udders combined with especially persistent production - we are 60 miles north of Chicago.

— Visitors Always Welcome —

(3 miles South of BRISTOL on 45 — then west at Sign)

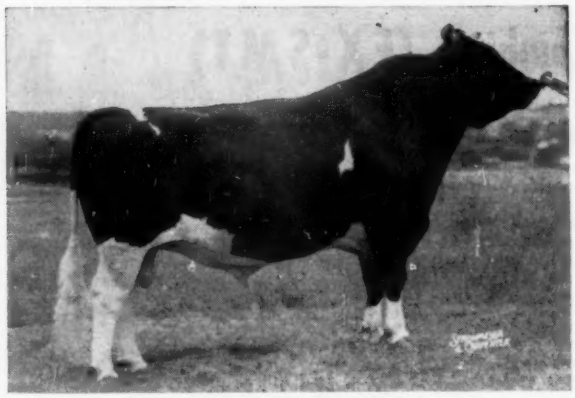
• Bristol Farm •

DR. HERBERT LOTHE,
Owner

BRISTOL, WISCONSIN
KENOSHA COUNTY

Gold Medal for "Re-Charity"

(Just in time for Christmas)



LANGE RE-CHARITY (VG)
Now a GOLD MEDAL PROVEN SIRE.

Type:

11 Dtrs. Avg.	85.2	(BAA%	107.5)
10 Dtrs. Avg.	85.1	(BAA%	107.4)
10 Dams Avg.	85.4	(BAA%	105.7)
Increase from Expectancy:			+4.55

Production:

13 Dtrs. Avg.	(18)	17,941	3.70%	663
13 Dams Avg.	(26)	14,879	3.70%	550
Increase:		+3062	—	+113

We send Season's Greetings to our many friends in the Holstein fraternity. We are happy to make "Re-Charity" available via frozen semen to all who wish to use him. We can also offer his sons, or sons of his remarkable daughters sired by Wis Leader, Carnation Royal Master, or Carnation Madcap Butter Boy. Full information on request.

Lange Farms

WALTER R. LANGE & SON — WATERTOWN, WIS., Rt. 1

Cert. - Acc. - AR Tested - Classified (8 EX, 24 VG, 2 GP: Avg. 87.3)

New HIR Average: 22 Lactations 17,998 M 3.6% 652 F

Phone: Lebanon 295

WHERE HOLSTEINS HAVE BEEN BRED AND DEVELOPED FOR 56 YEARS.

PUREBRED HOLSTEINS

We service over 300 breeders of purebred Holsteins — many of these have been breeding better purebreds for 40 and 50 years. Includes many farmer-owned herds with 400 to 600 lbs. fat average. Many heifers are now being bred for fall freshening. Many are bred for winter and spring freshening. Write, wire or telephone Liberty 7-3644 Waukesha, Wisconsin. Street address: 118 Baxter Street.

Fieldman Service—
W. L. Baird — Arthur F. Bennett
James L. Gordon — Reynold Bennett

FOR INFORMATION WRITE
INTER-COUNTY DAIRY CATTLE ASS'N
BOX 177 WAUKESHA WIS.

Maxfield Acquires One-Half Interest In "Adam"

Two Vermont breeding establishments— Mallary Farm of Bradford and M. B. Maxfield and Sons of Hartland—announce the acquisition by the Maxfields' Lemax Farm of a one-half interest in Mallary Rag Apple Adam (VG), a three-year-old son of Mallary Audacious (EX-SMT). Adam's dam is Mallary Abbekerk Adele (VG), a daughter of Mallary Farm Rag Apple Triumph (VG-SMP) from Arlite Posch (EX-GM). Audacious and Arlite are both offspring of the Mallary cornerstone cow, Audrey Posch (EX). Adam's dam, Adele, who has a series of good records to 835 pounds, 2X, is a 82½% sister to Whirlhill Q Rag Apple Ariel (EX), one of the few cows of the breed with five 2X records over 1000 pounds of fat. Both Adele and Ariel are daughters of Arlite Posch, and Ariel's sire, Mallary Farm Posch Quintessence, was, like Triumph, sired by Montvic Posch Rag

MALLARY RAG APPLE ADAM (VG)
Mallary Farm, Bradford. Vt., announces the sale of one-half interest in this 3-year-old son of Mallary Audacious (EX-SMT) to M. B. Maxfield & Sons, Hartland, Vt.

Apple (VG-GM), foundation sire in the Mallary herd.

Adam has been sampled in the Mallary herd, and has been shown successfully, having placed second at Eastern States Exposition as a junior yearling. He will have an excellent additional opportunity in the extremely productive Lemax herd, which has a new average of 15880 pounds of milk, 3.8%, 619 pounds of fat, on 55 cows. Lemax has also several Vermont 2X class leaders, including one, Lemax Rag Apple Deborah Lass, who is fourth on the national list as a senior two-year-old, with 853 of fat, and now New England champion and fifth in the U.S. with her recently completed 2X record at 4 years 0 months, of 21450 of milk and 1033 of fat.

Procrastinator: A person who can't put away the garden tools until the snow thaws. — Bruce Lefler.

☆ INDEX OF ADVERTISERS ☆

AMERICAN BREEDERS SERVICE 25
American Cyanamid Company .. 59, 67

BACKUS, INC., R. AUSTIN 52
Bairdlea 50
Ball, Arthur 77
Bond Haven Farm 40
Bottema Farms 29
Brauns Sunny Lea Farm 2
Breeders Supply Company 81
Brigeen Farms 51
Bristol Farm 79
Bristol Products Company 58
Buckeye Incubator Company 55
Bucyrus Barber Supply 81

CARNATION MILK FARMS 10
Casey, Glenn 75
Christoph Farms 26
Clyde Hill Farms 22
Corse Press, Inc. 53
Cotterill & Sons, E. R. 45
Curtiss IMproved Stud Service 41

EARLVILLE SALE 53
Eastern Iowa Breeders 33
E'Erdowell Farms 50
Everly, R. E. 77

FENSTERMAKER, J. O. 75

GENERAL COCHRAN FARM 46
Genesee Royal Farms 23
Greenberg & Son, I. 77
Green Meadow Farms 5

HARDEN FARMS 49
Hays Farms Ltd. 76
Hays, Harry 75
Hertina Farms 44
Hill Girt Farm 54
Hilltop Farms 3
Holstein-Friesian Ass'n. of Can. 77
Holstein-Friesian WORLD 27

INTER-COUNTY DAIRY CATTLE ASS'N. 80
Irvington Farm 57
Iva-Nan Farm 6

KNOLLWOOD FARM 47, 54
Kolk, Nicholas H. 6

LAKESIDE FARM 60
Lange Farm 80
Lawara Farms 45
Linehan Brothers 44
Lyons, Clarence 75

MAN CRY CO FARMS 36
Maple View Farm 7
Mapp, Albert 71
Maryland - West Virginia Bull Stud 33
Meadow Brook Holstein Farm 72
Mid-West Pedigree Company 48
Milwaukee County House of Correction 8
Moncony Farms 46
Montgomery, Harold 36
MooKown Holsteins 73

NEWMAN HOLSTEIN FARMS 73
New York State Convention Sale 42
Norlander, Ole 72
Northern Illinois Breeding Co-op. 34

OCONEE WOOD PRESERVING CO. 81
Ontario County Holstein Club 75
Osborn, Leland J. 75
Owen & Son, H. B. 73
Oxford Co. Holstein Breeders Ass'n. 75

PABST FARMS INC. 84
Perth Co. Holstein Breeders Ass'n. 75
Pfister, Bert 75
Piper Brothers Farms, Inc. 38
Poplar Point Farm 78

RAVENGLEN FARM 8
Raymau Farm 74
Remsburg, ... Doty 75
Rex Oil 58
Rich-Herd Holstein Ranch 3
Ridgely Farm 83
Roberts, David 50
Rock County Farm 40
Ruby Acres 71

SAN MAR GALE FARMS 9
Schoolmaster, U. N. H. 39
Shore Holsteins, Ltd. 75
Smith, C. B. 75
Strohmeyer & Carpenter, Inc. 75
Sunny Vale Farms 37
Swartz, Harvey W. 75

THOMSON, A. C. 75
Trunian Farm 48
Twin Gap Farm 74

VERPANA FARMS 26
Vosburgh, Charles 77

WATERLOO HOLSTEIN BREEDERS ASS'N., INC. 75
Weiss, Howard 57
Wetmore, Fred C. 75
Wilcox, Inc., Harris 68, 75
Wisconsin State Dept. of Public Welfare 38
Wisner Farms 47

YOUNG'S VITAMIN & MINERAL 58

ZERO SALES CORPORATION 56
Zimmerman Dairy Farm 32
Zogg, A. V., Jr. 75

TWO ARIZONA EVENTS

Feb. 5 Phoenix, Arizona, Arizona Black & White Holiday Show.

Feb. 6 Phoenix, Arizona, Arizona Holday Holstein Sale (following show preceding day), Managed by Henry (Sonny) Bartel, Laveen, Ariz.

ARCHAMBAULT SYMBOL SKYROCKET 1328247
First prize sr. yrlg. bull and junior champion at the 1959 Illinois State Fair; 4th at the Chicago International. He is a son of Symbol Glenafton King (VG-SMT) from Romey Tritomia Ruby (VG), daughter of Governor Rose Hill Tritomia with 305d record on 2X of 509 F. Owned by J. V. Ludwig, Fithian, Illinois.

ENGLAND'S ROYAL SHOW

The Royal Show in 1960, organized by the Royal Agricultural Society of England, will take place at Cambridge (about fifty miles from London) July 5 through 8.

The Council of the Society cordially invites overseas visitors engaged in farming, agricultural administration, research or education to attend.

Anyone planning to attend is asked to write to Alec Hobson, Secretary, Royal Agricultural Society of England, 35 Belgrave Square, London, S. W. I., England. When writing, please give your connection with agriculture, and your address **while in England.** It will also be helpful to give the dates on which you intend to visit the Show.

The Society will gladly furnish free tickets to the Show for visitors and their wives if the above procedure is followed.

Wanted: DHIA Supervisors for testing in Florida. Only those well recommended for dairy and record keeping need apply.

Write: C. W. Reaves, Extension Dairyman, University of Florida Gainesville, Florida.

$5.50 TATTOO MARKER
EXTRA LETTERS OR FIGURES - 25¢ EA.
Complete with set of figures 1 to 10, bottle of ink and full instructions, all for $5.50 postpaid.

CATTLE BLANKETS
Made from quality materials, expertly tailored, all sizes. Prompt service. Write for circular and prices.

EAR TAGS
Several kinds to select from. Write for prices.

NECK CHAINS
1. Bright silvery finish chain.
2. Solid brass number plates.
3. Key ring fasteners
4. Priced reasonable.

FREE CATALOG
Illustrating neck chains, ear tags, marking devices, syringes, veterinary instruments, brushes, combs, clippers, horn and hoof tools, remedies and hundreds of items for the stock raiser. —Write for it.

BREEDERS SUPPLY CO. COUNCIL BLUFFS IOWA

SHARP CLIPPER BLADES
are essential to keep your cows properly clipped. We grind blades for some of the largest dairy farms in U.S. . . . because we grind them with factory precision under modern facilities.
Price $1.00 per set.
YOU'LL GET THE SHARPEST EDGE BLADES YOU EVER USED.
For quick service mail your blades NOW or write for free shipping labels and folders.
BUCYRUS BARBER SUPPLY & GRINDING CO.
P. B. BOX 106 X - BUCYRUS, OHIO

FARM GATE PROBLEMS SOLVED WITH THE UNIVERSAL GATE KIT PRICED AT ONLY $11.95 DELIVERED
NO SPAN LIMIT
NO STRAIN
NO PULL
NO SAG
NO EXCESS WEIGHT LEVERAGE
NO DRAG
OCONEE WOOD PRESERVING CO.
BOX 929
ATHENS, GA.
PLEASE SEND FREE DESCRIPTIVE FOLDERS TO:
NAME .....
ADDRESS .....
TOWN ..... STATE .....

Officers — Directors — Fieldmen of THE HOLSTEIN-FRIESIAN ASSOCIATION OF AMERICA

President ..... Leon A. Piguet, E. Aurora, New York
Vice-President ..... Fred J. Nutter, Corinna, Maine
Executive Secretary ..... Robert H. Rumler, Brattleboro, Vt.
Director of Extension ..... John E. Cooper, Brattleboro, Vt.
Counsel ..... Clinton M. Horn, 1144 Union Commerce Bldg., Cleveland 14, Ohio
Special Representative ..... Glen M. Householder, Brattleboro, Vt.

NATIONAL FIELDMEN

Allen N. Crissey, 360 Worthington St., Springfield 3, Mass.
Charles Brace, Lone Rock, Wisconsin
Russ Miller, 314 Fulton St., Williamston, Mich.
Richard Mathews, 4815 High Crest Rd., Rockford, Ill.
Robert L. Cain, 1931 Gilbert Lane, Knoxville, Tenn.
Jack G. Krause, 323 W. Asher St., Culpeper, Va.
Edward S. Soper, Box 106, College Place, Washington
Sam Harris, 7307 East Morris, Wichita, Kansas
Russell Shortridge, 4159 North Augusta, Fresno, 3, Calif.
David C. Diehl, 824 S. Hawthorne Ave., Sioux Falls, S. D.

FULL TIME STATE FIELDMEN

W. J. Baldwin, Sec'y., N. Y. Holstein-Friesian Ass'n., 957 Mitchell Street, P. O. Box 581, Ithaca, N. Y.
Richard Keene, Asst Sec'y., N. Y. Holstein-Friesian Ass'n., 957 Mitchell Street, P. O. Box 581, Ithaca, N. Y.
Geo. Nichols, Ohio Holstein-Friesian Ass'n., 152 W. Liberty St., Wooster, Ohio.
Cyril E. Moore, Ohio Holstein-Friesian Ass'n., 152 W. Liberty St., Wooster, Ohio.
William Nichol, Sec'y-Fieldman, Pennsylvania Holstein Ass'n., 227 West Beaver Ave., State College, Pa.

BOARD OF DIRECTORS

Terms Expire 1960: Mark L. Borror, Springville, Calif. John P. Case, Naperville, Ill.; David J. Roberts, Sauquoit, N. Y.; T. A. Burgeson, Grandview, Mo.

Terms Expire 1961: R. DeWitt Mallary, Bradford, Vt.; Grant Richards, American Fork, Utah; F. Murray Wigsten, Pleasant Valley, New York; Harold W. Craun, Roanoke, Va.

Terms Expire 1962: A. H. Jergens, Hutchinson, Minn.; John A. Newman, Culver, Ind.; J. O. Canby, Langhorne, Penna.; R. L. Pfeiffer, Carnation, Wash.

Terms Expire 1963: Arthur J. Johnson, Elkader, Iowa; Elsmer F. Berg, Brownsville, Wis.; John M. Stoffell, Knoxville, Tenn.; Dr. Jacob B. Sims, Lancaster, Ohio.

1960 CLASSIFICATION SCHEDULE

Area	Deadline for Mailing Applications	Starting Date	Fieldman
S. W. Wisconsin	Dec. 8	Jan. 12	Brace
So. Iowa	Dec. 8	Jan. 12	Mathews
Vermont	Jan. 5	Feb. 9	Crissey
So. Va. & N. C.	Jan. 5	Feb. 9	Krause
Ala., Miss. & La.	Jan. 5	Feb. 9	Cain
So. California	Jan. 5	Feb. 9	Shortridge
Western New York	Feb. 9	Mar. 15	Baldwin & Keene
So. Minnesota	Feb. 9	Mar. 15	Diehl
No. Kansas	Feb. 9	Mar. 15	Harris
W. Pennsylvania	Mar. 8	Apr. 12	Nichol
N. E. Ohio	Mar. 8	Apr. 12	Nichols & Moore
Colo. & S. E. Wyo.	Mar. 8	Apr. 12	Soper
N. E. Wisconsin	Apr. 5	May 10	Brace
No. Illinois	Apr. 5	May 10	Mathews
So. Kansas	Apr. 5	May 10	Harris
Massachusetts	May 10	June 14	Crissey
Del. & Md.	May 10	June 14	Krause
W. Michigan	May 10	June 14	Miller
No. New York	June 7	July 12	Baldwin & Keene
S. E. Ohio	June 7	July 12	Nichols & Moore
No. Minnesota	June 7	July 12	Diehl
N. E. Pennsylvania	July 5	Aug. 9	Nichol
W. Washington	July 5	Aug. 9	Soper
Oklahoma & Texas	July 5	Aug. 9	Harris
Eastern Michigan	Aug. 2	Sept. 6	Miller
N. W. Wisconsin	Aug. 2	Sept. 6	Brace
Central & So. Ill.	Aug. 2	Sept. 6	Mathews
Arizona & N. Mex.	Aug. 2	Sept. 6	Shortridge & Harris
S. E. New York	Sept. 6	Oct. 11	Baldwin & Keene
S. C., Ga. & Fla.	Sept. 6	Oct. 11	Cain
No. Calif., & Nevada	Sept. 6	Oct. 11	Shortridge
Conn., R. I. & N. J.	Oct. 4	Nov. 8	Crissey
Central Pa.	Oct. 4	Nov. 8	Nichol
No. & So. Dakota	Oct. 4	Nov. 8	Diehl
Oreg. & E. Wash.	Oct. 4	Nov. 8	Soper
N. W. Ohio	Nov. 1	Dec. 6	Nichols & Moore

Smiles - -

A man telephoned the police to report that thieves had been at work on his car.

"They've stolen the steering wheel, the brake pedal, the accelerator, the clutch pedal and the dashboard," he complained.

A police sergeant said he would investigate. Then the phone rang again.

"Don't bother," said the same voice —this time with a hiccup. "I got in the back seat by mistake."

* * *

A reporter approached a house where a murder had been committed, and started through the entrance.

"Go along, go along," a police guard directed. "There's no admittance here."

"But I've got to get in," said the reporter. "I've been assigned to do the murder."

"Well, you're too late," announced the guard. "Someone has already done it."

* * *

A fool and his credit card are some party. — Will Conway.

* * *

"Brother Van" W W van Orsdel, pioneer Montana minister, could prove that Methodism's wide door occasionally let in strange characters. Once during a stage-coach holdup he chided the bandit, saying, "You wouldn't rob a poor Methodist preacher, would you?"

"Heck no," the masked man barked, "I'm a Methodist myself!"

* * *

Who, but Americans, can afford chairs that vibrate and cars that don't? — Philip Lindner.

* * *

One morning a businessman's secretary was showing off her stunning new tailored suit, a birthday present from a friend. Her boss stopped to admire it and then went on into his private office to greet a client who was waiting to see him.

"Sorry to keep you waiting," he told the startled client, "but I was just admiring my sec'y in her birthday suit."

* * *

"A family man," says a friend, "is a fellow who has replaced the currency in his wallet with snapshots."

* * *

Diner: "You must have a very clean kitchen."

Head Waiter: "Thank you, sir, but you haven't been in it."

Diner: "I'm sure it must be clean, because everything tastes like soap."

RIDGELY M PROUD QUEEN

RIDGELY M PROUD QUEEN - Excellent
Winner of Crissey Trophy ESE 1958.
4th Long Time Prod. Class. ESE 1959
2nd 4-Yr-Old, New York State Fair 1955

7y 7m	354d	3X	32,128	3.7	1173
6y 5m	365d	2X	26,339	3.7	982
4y11m	365d	2X	25,156	3.9	988
3y11m	317d	2X	17,305	3.7	632
2y 9m	365d	2X	20,440	3.6	742

Over 122,000 milk, 3.7%, 4,500 fat in her first 5 lactations—and still under 9 years of age. Due Dec. 14.
New York State Leader, 4 yr. olds HIR, for both milk and fat.

32,128 Milk
3.7 %
1173 Fat

354 days 3X and calving 3 weeks after completion of this record

Queen is by Baker Farm Dunwood Pride (GM-EX) from a Gold Medal daughter of Monogram Elmcroft Monarch (GM-VG-88). She represents a female line, and a sire combination, long cornerstones of the Ridgely breeding program.

Frances Leggett
FRANCES LEGGETT

To: New Hampshire State Sale — Durham, N. H. — January 20, 1960

A SON AND DAUGHTER OF A VG-89 - 750 FAT 2X 3 YR. OLD MONARCH

RIDGELY HELBON FAY (GP)

3y 2m	313d	2X	13550	4.0	556
2y 3m	323d	2X	11279	3.9	443

Due January 29 to Ridgely Pilot
Fay is by Amcana Helbon (SMP) from Ridgely M Fanny (VG-89).

3y11m	345d	2X	18847	4.0	750
5y 0m	365d	2X	17195	4.0	681
2y11m	334d	2X	15860	4.2	665

Next dam by Osborndale Sir Rag Apple (GM) has 821 fat 2X at 10y 4.2%, and over 100,000 milk life. 3rd dam 876 fat 2X at 12 yrs. also over 100,000 milk life. A tremendous family for production and type.

A maternal brother to Fay, by Ridgely Pilot (VG son of Pride) also sells. Born Feb. 16, 1959 he will be ready for immediate service. He combines Pride, Monarch and the Nuways.

Season's Greetings To All

The Dam and Granddam Of This One Both Milked Over 100 Lbs.

RIDGELY FELICE — Born May 6, 1957

Due Feb. 14th to Ridgely Phillipe, Pride son from Frenchie Var, 1042 fat 2X daughter of French Mistress. By Ridgely Poilu, Pride son of Marianne, daughter of Frenchie Var, high selling animal in 1959 New York Club Sale Series. Felice is from Ridgely Prem Fantasy, purchased by Dave McNeilly, Brandon, Vermont in the 1959 Vermont Sale. She has milked over 100 lbs. for Dave—her dam a 1047 fat 2X daughter of Monarch that has also exceeded 100 lbs. daily. 1000 LB. BACKING ON BOTH SIDES.

We anticipate Our Fourth Consecutive P B R Award in December 1959

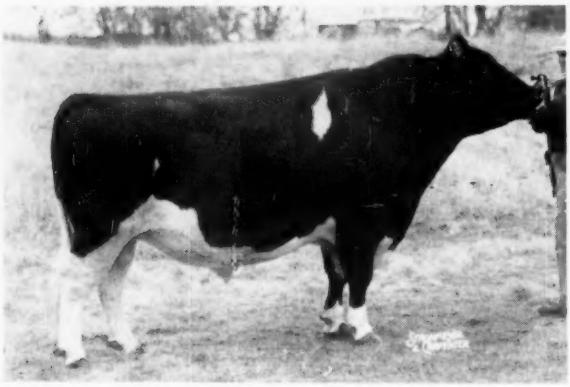
All are TB Accredited and Bang's Certified.
Females are Vaccinated.

RIDGELY Farms
STONE RIDGE, NEW YORK

RALPH H. BUSWELL
Herdsman

MRS. FRANCIS H. LEGGETT
Owner

OUR HERD SIRE — Schutzholm Roamer Oliver (E)



SCHUTZHOLM ROAMER OLIVER 1194954
"Excellent"

SIRE OF —

PABST OLIVER MODEST

First Prize Bull Calf, Wisconsin and Minnesota State Fairs, 1958.

Third Prize Bull Calf, Waterloo and International Dairy Show, 1958.

PABST OLIVER COLANTHUS

First Prize Senior Bull Calf and Grand Champion Bull, Waukesha County Dairy Show, 1959.

"Oliver" has five daughters now on test as 2-year-olds. The first one to freshen, Pabst Oliver Prairie, has 13,587 lbs. of milk and 484 lbs. of fat in 252 days (incomplete).

OLIVER'S EXCELLENT SIRE AND EXCELLENT DAM

PABST ROAMER (EX-GM)
Sire of: All-American "Get," 1950, 1952; Res. "Get," 1949, 1951. 21 "Excellent" offspring. 17 Gold Medal Proven sons, 1 Gold Medal daughter.
276 tested daughters to 1020 lbs., 16 daughters over 100,000 M. 5 daughters over 800 lbs. as 2-yr-olds.

SCHUTZHOLM CHEROKEE OLIVE (EX)
3530d 149,991 M 3.9% 5861 F.
Grand Champion, Barron Co. Fair and Tri-State Fair, Superior, Wis. 1951.
Member 1st "Get" Minnesota State Fair, 1948, 1949, 1950.
Dam of: Schutzholm Dean Walker Lass (VG)
365d 6y 3X 19095 3.9% 751

Burke-bred bulls and semen for sale. Write for pedigrees & information.

Best Wishes To All For The Holiday Season

PABST FARMS INC. Acc. & Neg. **Oconomowoc, Wis.**